Lancaster Farming

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Another attendance record set

Poultry banquet attracts over 1400

By DIETER KRIEG

LANCASTER — The Pennsylvania Poultry Federattion held its annual fund raising banquet here on Thursday night and set another attendance record. In fact, they more than filled the Cabaret Room at the Host Farm Resort Inn, where the extravagant affair was held. According to PPF Executive Director John Hoffman, 1426 tickets were sold at $75 each. In addition, complimentary tickets were given to various guests, bringing the grand total attendance to around 1475.

Noting that the support of the banquet reflects the growth of the poultry industry in Pennsylvania, Hoffman emphasized that the PPF exists to insure and protect a prosperous poultry industry in the state. "Growth has been quite phenomenal," he commented, as he looked over the cavernous meeting room. "And the experts expect more growth, and that's evident here tonight," he continued. He noted that there were just 500 people at the first banquet held at the plush Host Farm Resort, and that organizers at that time felt the meeting room would never be filled. "We'll have to make new arrangements to accomodate larger crowds," Hoffman stated in reference to the growth of the banquet.

Hoffman credited banquet chairmen Bill Carlin of Hubbard Farms, Bob Graybill of Pennfield Corporation, and Dale Weaver of Victor F. Weaver, Inc. for organizing the highly acclaimed fund-raising dinner.

BILL CARLIN
Hubbard Farms

BOB GRAYBILL
Pennfield Corporation

DALE M. WEAVER
Victor F Weaver Inc

Also praised for their efforts were poultrymen who earned "Gold Feather Club" distinction with their ticket sales. They were:

A. Eugene Bailey, Pennfield Corporation; Dr. Jules Bauerman, Horace W. Longacre, Inc.; Earl Birk, Pennfield Corporation; Robin Bissell, Horace W. Longacre, Inc.; Thomas Bross III, Round Hill Foods, Inc.; William Carlin, Hubbard Farms; Jay Greider, Greider Farms; Cleve Hastings, Pennfield Corporation; Barbara Hess, Plain and Fancy Egg Ranch; Barry Hower, Victor F. Weaver, Inc.; Oren Kelly, Empire Kosher Poultry, Inc.; Jay Koch, Victor F. Weaver, Inc.; R. James Lafferty, Victor F. Weaver, Inc.; Vernon Leininger, Ko-Ka-Le-Ko Egg Ranch; Kenneth Longacre, Horace W. Longacre, Inc.; Fred Mattern, Mattern's Hatchery; Clarence Mitchel, Buffalo Valley Products, Inc.; Melvin Mitchell, Victor F. Weaver, Inc.; Willis McCarty, Victor F. Weaver, Inc.; and James Price, Beacon Milling Company.

Also included on the distinguished list were: Paul Seaman Jr., Horace W. Longacre, Inc.; Paul Seaman Sr., Horace W. Longacre, Inc.; Walter Shaub, Ebersole Equipment Co.; Dale L. Weaver, Victor F. Weaver, Inc.; Dale M. Weaver, Victor F. Weaver, Inc.; Donald Welk, Victor F. Weaver, Inc.; Paul Whipple, Pennfield Corporation; and James Wolf, Wolf Farms, Inc.

PPF President Glenn Kime also praised the organizers of the event. "To have a successful banquet you have to have some people who do a lot of work," he noted, crediting the entire office staff of the organization. PPF is headquartered at 500 North Progress Avenue, Harrisburg, Pa. 17109.

The large turnout at the banquet represented the entire industry, with hundreds of representatives present from the producer, processor and allied industry segments of the poultry business.

Entertainment for the evening was provided by The New Christy Minstrels and comedian Corbett Monica. Enthusiastic audience response to Monica's comedy act, and the lively singing of the New Christy Minstrels gave further evidence as to why the PPF fund-raising affair is so popular.

To no one's surprise, chicken was the main entry on the menu. It's official name was Chicken Divan. It was served with broccoli and sauce supreme, stuffed baked potatoes, and a chiffonade salad.

The Pennsylvania Poultry Federation is a non-profit assocaition serving the Pennsylvania poultry industry. It embraces all types of poultry farming.

Slaughter steer brings 80 cents

By KENDACE BORRY

PARADISE - A market steer topped at 80 cents a pound this week, with a Charolais steer from Marietta, Lancaster, bringing the record price. From the Mann farm, it was purchased for a small Delaware packing Company.

The event occurred on Tuesday of this week at the Vintage Sales Stables, Paradise.

The sale was the first in history for a steer has hit the 80 cent mark. But in the last month, a few bulls had brought that price at county auctions.

While the price for the steer on Tuesday represented an exception rather than most of the market prices, the markets throughout the county again reported slaughter steer prices higher this past week.

On Monday, at the Lancaster Stockyards, compared to last Wednesday, slaughter steers were firm to 50 cents higher; with slaughter heifers firm to $1.00 higher, cows mostly steady; bullocks mostly steady; and bulls not fully tested.

High choice and prime staughter steers, yield grade 3 to 4, weighing 1075 to 1375 pounds brought 76.00-77.35; Choice, yield grade 2 to 4, 1000 to 1400 pounds, went for 72.75-75.75, with a few lots bringing 76.00-76.85.

At the Vintage Sales Stables in Paradise on Tuesday, according to the USDA report, compared to the previous Tuesday slaughter steers were 50 cents to $1.00 higher. Slaughter heifers were firm to $1.00 higher; cows were fully steady, with instances of $1.00 higher on cutters; and bulls were $2.00 to 4.00 higher The supply was 73 per cent slaughter steers.

Slaughter steers, high choice and prime, yield grade 3 to 4, weighing 1100 to 1425 pounds, brought 75.85 to 78.00, with a few going for 78.00-78,85; Choice, mainly yield grade 2, weighing 1075 to 1300 lbs. sold for 77.00 to 78.50, with three head bringing 79.10 to 80.00. Choice yield grade 2 to 4, weighing 1000 to 1400 pounds brought 74.00 to 76.75, with a few bringing 77.00.

On Wednesday, at the Lancaster Stockyards livestock auction, compared to the previous Monday, slaugter steers were 50 cents to $1.00 higher, according to the USDA report. Slaughter heifers were firm to 50 cents higher; cows were mostly steady, and bulls and bullocks were steady. The supply was 83 per cent slaughter steers.

Slaughter steers, high choice and prime, yield grade 3 to 4, weighing 1100 to 1350 pounds, brought 77.00 to 78.35; Choice mainly yield grade 2, weighing 1100 to 1375 pounds brought 77.00 to 78.60; and Choice, yield grade 2 to 4, 1000 to 1350 pounds, brought 74.00 to 76.75, with a few bringing 77.00 to 77.60.

At the New Holland livestock auction on Thursday of this week, slaughter steers were 50 cents to $1.00 higher, although the standard and good were mostly steady; according to the USDA. Slaughter heifers were 50 to $1.00 higher; cows were fully steady, with instances of 1.00 higher on Utility and commercial; bullocks were steady to $1.00 higher; bulls $1.00 to 2.00 higher. The supply included 63 per cent slaughter steers.

Prices at the New Holland market included, slaughter steers, high choice and prime, yield grade 3 to 4, weighing 1100 to 1375 pounds 77.00-78.35; choice, mainly yield grade 2, at 1100 to 1375 pounds brought 76.50 to 77.75, with a few going for 78.00 to 78.50; Choice, yield grade 2 to 4, weighing 1000 to 1400 pounds brought 74.00 to 77.25.

According to the Lancaster County summary of livestock auctions from the USDA for this week, slaughter steers were 50 cents to $1.00 higher, with the least advance on standard and good, slaughter heifers were also 50 cents to $1.00 higher, cows fully steady, instances $1.00 higher on utility and commercial, bullocks steady to $1.00 higher; and bulls $1.00 to 2.00 higher. The supply included 54 per cent slaughter steers.

In the slaughter steer market for the county, prices included high choice and prime, yield grade 3 to 4, weighing 1100 to 1425 pounds, brought 77.00 to 78.35; Choice, mainly yield grade 2, at 1100 to 1375 pounds, brought 77.00 to 78.60, with around ten head bringing 79.00 to 80.10. Choice, yield grade 2 to 4, weighing 1000 to 1400 pounds, sold for 74.00 to 77.25.

For a more complete market picture of the week's auction reports, turn to the market pages of the paper beginning on page 2.

The Pennsylvania Holstein Association held their annual show and sale recently. Highlights are detailed in an article appearing on page 0.

Dairy cattle treated with antibiotics are now easily detected and a farmer's consequences for being caught are something to think about. It's explained on page 104.

Do you have an idea for producing energy? If so, Governor Thornburgh would like to know about it. Details are on page 118.

In this issue

Clean and Green is legislation designed to give farmers a tax break. Do you understand it? In any case, it's outlined on page 142.

Warwick Township in Lancaster County has a move underway for agricultural districting. A report is printed on page 103.

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Mon., April 16, 1979
Cattle Calves Hogs Sheep

Today
1402 68 1404 771
Last Monday
811 105 1365 1557
Last Year
1293 134 936 277
Monday's Auction
949 68 1369 803
Last Monday's Auction
733 109 1257 1558

CATTLE: Compared to last Wednesday slaughter steers firm to 50 higher; slaughter heifers firm to 1.00 higher; cows mostly steady; bullocks mostly steady; bulls not fully tested.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1375 lb. 76.00-77.35; Choice 2-4 1000-1400 lb. 72.75-75.75, few lots 76.00-76.85; high Good and low Choice 2-3 72.00-73.50; Good 2-3 70.00-73.00; few Standard 1-2 69.00-71.25.

SLAUGHTER HEIFERS: Choice 2-3 875-1125 lb. 69.75-74.25, few 74.50-76.00; Good 2-3 845-1025 lb. 67.00-70.00.

COWS: Utility and Commercial 1-3 58.00-60.60; Cutter 1-2 54.50-58.00, around 50 head Cutter and Utility 850-1075 lb. beef breed 55.00-58.35; Canner and low Cutter 52.50-54.00.

BULLOCKS: Choice 1000-1350 lb. 67.50-72.75, couple 75.25-78.25; Good 1000-1300 lb. 65.00-68.00.

BULLS: Few yield grade 2 1000-1350 lb. 64.00-68.00; individual yield grade 1 1615 lb. 80.35.

VEAL CALVES: Vealers mostly steady, although Choice and Prime not tested.

VEALERS: High Good and low Choice 120-250 lb. 100.00-110.00, 90-115 lb. 80.00-90.00 few 90.00-95.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls and heifers 110.00-125.00.

SHEEP: Supply mainly 20-60 lb. spring lambs sold to the Greek Easter trade.

SPRING LAMBS: Choice 25-35 lb. 125.00-140.00, few 140.00-150.00; Choice 35-50 lb. 100.00-130.00; 50-80 lb. 75.00-100.00; 80-105 lb. 65.00-75.00 few 75.00-80.00.

SLAUGHTER EWES: Utility and Good 25.00-32.00, few 16.00-25.00.

Market courtesy of USDA.

Vintage Livestock

Paradise, Pa.
Tues., April 17, 1979
Cattle Calves Sheep Goats

Today
988 384 194 35
Last Tuesday
819 450 683 90
Last Year
1079 431 168 —

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 higher; slaughter heifers firm to 1.00 higher; cows fully steady, instances 1.00 higher on Cutter; bulls 2.00-4.00 higher. Supply included 72 per cent slaughter steers and 21 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1425 lb. 75.85-78.00, few 78.00-78.85; Choice mainly 2 1075-1300 lb. 77.00-78.50, three head 79.10-80.00; Choice 2-4 1000-1400 lb. 74.00-76.75, few 77.00; high Good and low Choice 2-3 72.50-75.10; Good 2-3 70.60-72.50; couple lots Standard 1-2 69.50-70.75.

SLAUGHTER HEIFERS: Choice 2-3 975-1125 lb. 72.00-74.25; few Good 2-3 875-1025 lb. 67.50-70.00.

COWS: Utility and Commercial 1-3 57.75-60.00, few 60.00-61.25; Cutter 1-2 56.75-60.00, several high dressing Cutter 61.50-64.00; Canner and low Cutter 53.50-56.00.

BULLS: Yield grade 1 1250-1800 lb. 69.00-74.10; few yield grade 2 1000-1375 lb. 66.25-69.10.

VEAL CALVES: Vealers steady to firm, instances 10.00 higher on Choice and Prime. Supply included 237 in graded sale of which 47 per cent sold to return to farm.

VEALERS: Choice 160-200 lb. 118.00-138.00, couple Prime 205-320 lb. 109.00-121.00; Choice 120-160 lb. 100.00-115.00; high Good and low Choice 120-190 lb. 98.00-110.00, 90-115 lb. 86.00-97.00, 70-90 lb. 70.00-88.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein heifers 172.00-205.00, few 205.00-210.00; couple lots 80-85 lb. 90.00-91.00. Bulk 100-120 lb. Holstein bulls 125.00-135.00; few 90-105 lb. 97.00-116.00.

SHEEP: Supply mainly 20-65 lb. spring lambs sold to the Greek Easter trade.

SPRING LAMBS: Choice 25-50 lb. 125.00-165.00, several 165.00-190.00; Choice 50-65 lb. 116.00-133.00, few 65 lb. 104.00-110.00; Choice 70-81 lb. 90.00-99.00.

SLAUGHTER EWES: Utility and Good 20.00-30.00.

GOATS: All weights sold by the head; few 25-40 lb. 25.00-34.00, bulk 10-30 lb. 8.00-17.00 per head.

Market courtesy of USDA.

Lancaster Auction

Lancaster, Pa.
Wed., April 18, 1979
Cattle Calves Hogs Sheep

Today
884 53 1084 16
Last Wednesday
589 57 841 10
Last Year
1006 59 906 59
Wednesday's Auction
826 53 1060 16
Last Wednesday's Auction
598 58 858 10

CATTLE: Compared to Monday slaughter steers 50-1.00 higher; slaughter heifers firm to 50 higher; cows mostly steady; bulls and bullocks steady. Supply included 83 per cent slaughter steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lbs. 77.00-78.35; Choice mainly 2 1100-1375 lbs. 77.00-78.60; Choice 2-4 1000-1350 lbs. 74.00-76.75, few 77.00-77.60; high Good and low Choice 2-3 72.50-75.00; Good 2-3 71.25-74.50; couple lots Standard 1-2 68.60-70.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lbs. 71.50-75.00, few 76.00-77.60; Good 2-3 900-1050 lbs. 65.25-70.50.

COWS: Utility and Commercial 1-3 58.25-60.00, few 60.00-61.00; Cutter 1-2 55.00-59.75, couple high dressing Cutter 61.75-64.35; Canner and low Cutter 52.50-55.00.

BULLOCKS: Choice 1000-1350 lbs. 72.75-76.25.

BULLS: Few yield grade 1 1300-1800 lbs. 69.50-72.00; couple yield grade 2 1000-1250 lbs. 68.00-68.25.

VEAL CALVES: Small supply vealers mostly steady.

VEALERS: High Good to low Choice 90-115 lbs. 80.00-95.00, couple 160-250 lbs. 108.00-119.00.

RETURNED TO FARM: Bulk 90-125 lbs. Holstein bulls and heifers 110.00-128.00, few heifers to 135.00.

SHEEP: Insufficient volume for a market test. Few Choice 55-85 lbs. spring lambs 86.00-100.00. Utility and Good slaughter ewes 22.00-25.00.

Market courtesy of USDA.

New Holland Livestock

April 19, 1979

CATTLE: 131. Compared to last Thursday slaughter steers 50-1.00 higher, although Standard and Good mostly steady; slaughter heifers 50-1.00 higher; cows fully steady, instances 1.00 higher on Utility and Commercial; bullocks steady to 1.00 higher; bulls 1-2.00 higher. Supply included 63 per cent slaughter steers, 21 per cent cows and 9 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1375 lbs. 77.00-78.35; Choice mainly 2 1100-1375 lbs. 76.50-77.75, few 78.00-78.50; Choice 2-4 1000-1400 lbs. 74.00-77.25; high Good and low Choice 2-3 72.25-74.75; Good 2-3 70.00-72.50; Standard 1-2 66.75-70.00.

SLAUGHTER HEIFERS: Choice 950-1100 lbs. 72.60-75.75; Good 2-3 875-1050 lbs. 66.75-70.00.

COWS: Utility and Commercial 1-3 59.00-62.00, several 62.50-63.50, couple 64.00-65.00; Cutter 1-2 55.50-59.00, several 59.50-61.50; Canner and low Cutter 53.50-55.25.

BULLOCKS: Choice 1000-1350 lbs. 73.00-76.00; Good 1000-1250 lbs. 66.75-71.00.

BULLS: Yield grade 1 1150-1900 lbs. 71.50-76.00, few 76.00-79.75, five head 1345-2240 lbs. 80.50-81.25; yield grade 2 1000-1400 lbs. 66.75-71.00.

VEAL CALVES: 401. Vealers 2-5.00 higher, instances 10.00 higher on high Good and low Choice 70-100 lbs. bulk of the 90-125 lbs. calves sold to return to farm with very few weight 100-125 lbs. sold for slaughter.

VEALERS: Choice and Prime 240-350 lbs. 120-132.00, couple 132.00-136.00; Choice 120-200 lbs. 105.00-120.00; high Good and low Choice 130-200 lbs. 102.00-115.00, 80-100 lbs. 92.00-104.00, 70-80 lbs. 75.00-90.00.

RETURNED TO FARM: Bulk 95-120 lbs. Holstein heifers 140.00-165.00, several 165.00-188.00; bulk 85-115 lbs. Holstein bulls 98.00-120.00, few 120.00-132.00.

SHEEP: 64. Supply mainly 20-50 lbs. spring lambs sold to the Greek Easter Trade.

SPRING LAMBS: Choice 20-50 lbs. 132.00-150.00, few 155.00-160.00.

SLAUGHTER EWES: Utility and Commercial 17.00-25.00, couple 27.00-35.00.

GOATS: All weight sold by the head mainly 25.00-36.00.

Lancaster Weekly

Friday, April 20, 1979

	Cattle	Calves
This Week	5400	910
Last Week	2693	894
Last Year	5438	999

CATTLE: Slaughter steers 50-1.00 higher, least advance on Standard and Good; slaughter heifers 50-1.00 higher; cows fully steady, instances 1.00 higher on Utility and Commercial; bullocks steady to 1.00 higher; bulls 1.00-2.00 higher. Supply included 54 per cent slaughter steers, 12 per cent cows, 5 per cent heifers, 4 per cent bulls; balance feeder steers with large share held for Friday afternoon auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1425 lb. 77.00-78.35; Choice mainly 2 1100-1375 lb. 77.00-78.60, around 10 head 79.00-80.10; Choice 2-4 1000-1400 lb. 74.00-77.25; high Good and low Choice 2-3 72.25-75.00; Good 2-3 70.00-74.00; Standard 1-2 66.75-70.50.

SLAUGHTER HEIFERS: Choice 2-3 950-1150 lb. 71.50-75.50, few 75.75-77.60; Good 2-3 845-1050 lb. 66.75-70.50.

COWS: Utility and Commercial 1-3 57.75-62.00, few 62.00-63.50, couple 64.00-65.00; Cutter 1-2 55.00-59.00, few high dressing Cutter 61.50-64.35; Canner and low Cutter 52.50-55.50.

BULLOCKS: Choice 1000-1350 lb. 72.50-76.25; Good 1000-1250 lb. 65.00-71.00.

BULLS: Yield grade 1 1150-1900 lb. 69.00-74.50, few

(Turn to Page 13)

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10 00 A M - Horse Sale
11 00 A.M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal
WEDNESDAY's AUCTION:
12 00 Noon - Hay, Straw & Ear Corn
12 00 Noon - Dairy Sale
1.00 P.M - Feeder Pig Sale
THURSDAY's AUCTION:
11.00 A.M - Beef Sale
Order of Sale. Bulls, Fat Steers, Cows, Veal
4.30 P M. - Calf Sale
NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hogs

Lancaster, Pa.
Sat., April 14, 1979

Total 580 head.

No. 1, 200 to 235 lbs. 47.85-48.85; No. 1-2, 200 to 240 lbs. 46.50-47.75; No. 2-3, 200 to 245 lbs. 45.75-46.35; heavyweights, 255 to 270 lbs. 43.00-44.50.

Mon., April 16, 1979

HOGS: Compared to last Wednesday barrows and gilts steady to 50 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 46.75-47.50; US 1 205-240 lbs. 48.00-48.50; US 1-3 225-250 lbs. 46.00-46.75; US 2-3 245-260 lbs. 45.50-46.00.

Wed., April 18, 1979

HOGS: Barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 47.75-48.60 , US 1 205-235 lbs. 49.00-49.50; US 1-3 200-255 lbs. 46.75-47.75; US 2-3 250-265 lbs. 45.00-46.75.

New Holland Hogs

New Holland, Pa.
Mon., April 16, 1979

	Hog Auction
Today	1642
Last Monday	1727
Last Year	1476

TREND: Compared to last Monday barrows and gilts 50-1.00 higher, instances 1.50 higher on weights over 240 lbs.

BARROWS AND GILTS: US 1-2 200-240 lbs. 46.85-47.85; US 1 210-230 lbs. 48.00-48.50; US 1-3 220-250 lbs. 46.35-47.00.

Market courtesy of USDA.

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TUESDAY, APRIL 24 — 1 P.M.

★

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New Holland Feeder Pigs

New Holland, Pa.
Wed., April 18, 1979

	Feeder Pigs
Today	1416
Last Wednesday	1232
Last Year	1240

Compared to last Wednesday feeder pigs fully steady, instances 5.00 higher on US 2-3. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 66 head 30-40 lbs. 131.00-143.00; 86 head 35-40 lbs. 117.00-129.00; 407 head 40-50 lbs. 116.00-127.00; 285 head 50-60 lbs. 101.00-109.00; 95 head 60-80 lbs. 88.00-95.00.

US 2-3 114 head 27-40 lbs. 115.00-131.00; 76 head 40-45 lbs. 114.00-118.00; 44 head 51-55 lbs. 97.00-105.00; 10 head 67 lbs. 85.00.

Marfket courtesy of USDA.

Peoria Hogs

April 19, 1979

HOGS: 3500 - Barrows & gilts moderate, opening steady to weak instances 50 lower. US 1-2 200-230 lbs. 46.00-46.50, 150 head 47.00; US 1-3 200-240 lbs. 45.50-46.00.

Sows: Steady to 1.00 higher. US 1-3 350-450 lbs. 41.50; 450-500 lbs. 42.00-43.00; 500-650 lbs. 44.00-44.50, some 43.00.

Indianapolis Hogs

April 19,. 1979

HOGS: 1800 - Barrows & gilts moderately active, closing steady to 25 lower. US 1-2 200-240 lbs. 45.75-46.00, 120 head 46.25; Mixed US 1-3 230-255 lbs. 45.00-45.75.

Sows: Moderately active, mostly steady instances 25 higher. US 1-3 300-400 lbs. 40.00-41.00; 400-500 lbs. 41.00-43.00 500-600 lbs. 43.00-43.50, [illegible].75.

St. Louis Hogs

April 19, 1979

HOGS: 7500 - Barrows & gilts moderately active, fully steady. US 1-2 200-240 lbs. 45.50-46.00; Mixed US 1-3 230-250 lbs. 45.00-45.50.

Sows: Steady to 50 higher. US 1-3 300-450 lbs. 41.50; 450-500 lbs. 42.50-43.50; Over 500 lbs. 43.50-44.50, mostly 43.50-44.00.

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Lancaster Feeder Pigs

Lancaster, Pa.
Tues., April 17, 1979

	Feeder Pigs
Today	1464
Last Tuesday	851

Compared to last Tuesday feeder pigs steady to 5.00 lower, instances 10.00 lower. All pigs weighed on arrival and sold by the hundredweight.

US 1-2 74 head 30-40 lbs. 125.00-136.00; 313 head 40-50 lbs. 116.00-132.00; 394 head 50-60 lbs. 100.00-118.00; 131 head 60-70 lbs. 90.00-99.00; 76 head 70-85 lbs. 74.00-86.00.

US 2-3 112 head 30-40 lbs. 100.00-121.00; 180 head 40-50 lbs. 105.00-120.00; 33 head 50-56 lbs. 96.00-100.00; 10 head 70 lbs. 84.00.

50 head Utility 22-40 lbs. 102.00-105.00.

Vintage Hogs

Paradise, Pa.
Saturday, April 14

Total 608 head. All prices per hundredweight.

No. 1-2, 210 to 245 lbs, 46.50-47.50; No. 2-3, 205 to 245 lbs. 45.50-46.50; sows 39.00-41.00; boars 37.00-38.00.

Monday, April 16

Total 106 head.

No. 1-2, 200 to 240 lbs. 47.00-47.60; No. 2-3, 210 to 240 lbs. 46.50-47.00.

Wednesday, April 18

Total 620 head.

No. 1-2, 205 to 235 lb. 47.00-48.25; No. 2-3, 210 to 245 lbs. 46.00-47.00; lightweights 46.00-47.25; heavyweights 45.50-46.50; sows 39.00-41.50; boars 38.00-39.25.

Pa. Grain

April 16, 1979

Compared with last Monday's market, for Southeastern, Central and South Central Pennsylvania:

Corn steady to 5 cents, instances 10 cents higher; Wheat steady to weak; Barley & Oats steady; Ear Corn steady to $2 higher.

Prices paid delivered to dealers dock. (All prices per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.50-2.75 average 2.58, few down to 2.40; Wheat No. 2 range 3.50-3.90 average 3.72; Barley No. 3 range 1.62-1.80 average 1.73; Oats No. 2 range 1.40-1.60 average 1.53; Soybeans No. 1 range 7.04-7.20 average 7.12; Grain Sorghum No. 2 range 1.70-1.95 average 1.83; Ear Corn range 65.00-71.50 average 68.29.

Central Pa.

Corn No. 2-y range 2.28-2.50 average 2.40; Wheat No. 2 range 3.50-3.80 average 3.60; Barley No. 3 range 1.60-1.80 average 1.69; Oats No. 2 range 1.35-1.60 average 1.47; Grain Sorghum No. 2 range 2.05-2.20 average 2.12; Ear Corn range 58.00-66.00 average 60.89.

So. Central Pa.
(Franklin & Cumberland Counties)

Corn No. 2-y range 2.25-2.40 average 2.33; Wheat No. 2 range 3.40 average 3.40; Barley No. 3 range 1.60-1.75 average 1.65; Oats No. 2 range 1.55-1.75 average 1.62; Ear Corn range 50.90-65.00 average 60.00

Southeastern, Central and South Central Summary

Corn No. 2-y range 2.30-2.70 average 2.48; Wheat No. 2 range 3.40-3.80 average 3.62; Barley No. 3 range 1.60-1.80 average 1.70; Oats No. 2 range 1.40-1.65 average 1.52; Ear Corn range 58.00-70.00 average 63.99.

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Chicago Grain Futures

(Closing Bids as of Thursday, April 19, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
May	2.52½	3.38¾	7.34	192.10
July	2.56½	3.25	7.48	196.70
Sept.	2.59¼	3.28¾	7.14	195.00
Nov.			6.98½	
Dec.	2.63	3.38¾		190.50
Jan.			7.07	191.80
Mar.	2.71	3.48¼		

Trend - Corn is lower, Wheat is lower, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, April 19, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
May				53.05
June	77.20	50.70		54.60
July		51.15		
Aug.	74.95	47.60		
Sept.				61.50
Oct.	72.15	44.00		
Nov.			6.02	62.00
Dec.	72.75	44.40		63.10
Jan.	72.30			
Feb.		43.95		
Mar.			6.98	

Trend - Cattle are higher, Hogs are higher, Potatoes are lower, and Eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	438,000	41,000	1,213,000	73,000
Same Period Last Week	440,000	39,000	1,364,000	83,000
Same Period Last Year	575,000	59,000	1,177,000	85,000

Market courtesy of USDA.

Poultry Market Reports

Weekly New York Egg Market

Note: Due to a change in production and mailing schedules, this market will now carry prices from the previous Friday thru the Thursday of this week.

From Friday, April 13 to Thursday, April 19

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE	H				
Jumbo	O	75	74	73	73
Ex Large	L	72	71	70	70
Large	I	71	70	69	69
Mediums	D	63	62	62	62
Pullets	A	50	49	49	49
Peewees	Y	39	39	39	39
BROWN					
Large		73	73	73	73
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large		60	59	59	59
Checks		37	37	37	37
Breakers		45	45	45	45

Tone: Supplies well cleared, market steady.

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N. E. Weekly Shell Egg Report

April 17, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	75-80	74-79	65-76	47-53
Mostly	76-78	75-77	66-74	48-51
NEW HAMP.	68-74	67-73	58-64	40-46
Mostly	69-70	68-69	59-60	41-42
R.I.	78-79	77-78	69-70	51-52
VERMONT	76-87	75-84	66-78	–
Mostly	78-85	77-79	68-75	–
MAINE	74-77	73-76	64-67	46-49

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	56	56
Class 2 - Large	45 lbs.	55	55
Class 3 - Medium	42 lbs.	50	50
Class 4 - Small	39 lbs.	40	40
Breaking Stock	48 lbs.	46	46
Checks	48 lbs.	39	39

Lancaster Farming

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Delmarva Poultry

April 18, 1979

Ready-to-cook movement generally very light and disappointing. Slaughter schedules moderate. Today's LTL asking prices 46-47 cents on Plant and 47-48 cents on U.S. Grade A. Advance interest light to occasionally good. Live supplies ample at weights occasionally heavier than desired. Undertone weak and unsettled.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 47-50; Plant Grade 46-48½; Premium X U.S. Grade A 54.

WTD. AVG.: U.S. Grade A 48.14; Plant Grade 47.33; Premium G U.S. Grade A 54.60.

X - includes special services, selected competitive brands, etc.

Philadelphia Eggs

April 18, 1979

EGGS: Prices unchanged to lower on all sizes. Cartoning demand mixed ranging light to fairly good, mostly moderate. Offerings adequate. Undertone steady but cautious.

Prices to retailers, sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 69-74; A Large 68-72; A Medium 59-63.

PACMA Fowl

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of April 16 were 14 to 15½ farm, 17 plant.

Eastern Pa. & N.J. Poultry

April 18, 1979

Prices unchanged on light type hens. Farm offerings heavy, however an occasional producer rescheduling flocks for later movement. In view of current good egg prices, processor demand good; offerings of heavy type adequate for a fair, unaggressive demand.

Prices paid at farm: light type hens 12-13, mostly 13.

F.O.B. Plant 15-15½, mostly 15.

Heavy type hens TFEWR.

Hay Markets

Vintage Hay

Paradise, Pa.
Thursday, April 19

All prices per ton unless noted.

Total 14 load.

Alfalfa 70-100; timothy 63-68; mixed hay 63-68.

Baltimore Eggs

April 18, 1979

Prices mostly 2 cents lower. Demand slow after pipelines filled. Supplies adequate to ample.

Cartoned Eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	74-77
Grade A Medium	65-69

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, April 16

Reported receipts of 437 calves, 117 cows, 50 hogs, 25 heifers, 8 sheep, 8 lambs, 12 bulls, and 6 steers. Cattle market stronger and calf market steady.

Holstein heifer calves to 200.00; veals 90.00-120.00; bobs, 90 to 110 lbs. 87.00-105.00; bobs, 80 lbs. and down 65.00-89.00; grassers and feeders 47.00-81.50; lambs 35.00-59.00; sheep 20.00-38.00; hogs, 200 to 250 lbs. 44.00-48.00; sows 36.00-38.00; boars 32.00-42.00; pigs 28.00-48.00; heifers 58.50-68.75; steers, good 65.00-69.50; bulls 52.50-71.50; cows, good 57.50-62.00, cows, medium 53.00-56.50; cows, poor or small 45.00-57.00; horses, 380.00-430.00; ponies 27.50-42.50; goats 34.00-66.00.

Good's Hay

Leola, Pa.
Wednesday, April 18

Total 130 loads.

Alfalfa 30-119; mixed hay 39-120; clover-timothy 43-95; straw 59-85; corn fodder 63, 67; stubble hay 41; 1 load orchard grass 31; orchard grass-alfalfa 67, 93; corn 45, 83.

New Holland Hay

Monday, April 16
New Holland
Sales Stables

Total 128 loads.

Alfalfa 49-114; mixed hay 36-113; timothy 42-81; straw 49-74; corn 74-80.

Regional Hay

April 16, 1979

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay & Straw slow & mostly steady.

Alfalfa 50.00-60.00, few to 70.00; Mixed hay 40.00-50.00, few to 60.00; Timothy hay 35.00-50.00; Straw 50.00-60.00, few down to 40.00; Mulch 20.00-30.00.

Green Dragon Hay

Ephrata, Pa.
April 13, 1979

Prices per ton: 33 loads hay & 6 loads straw.

Alfalfa 51.00-79.00, one at 90.00; Timothy, few 37.00-72.00; Mixed hay 40.00-66.00, few to 89.00; Clover, one load at 48.00; Straw 46.00-82.00; Ear Corn, 5 loads 71.00-76.00; Corn Fodder, couple 42.00 and 44.00.

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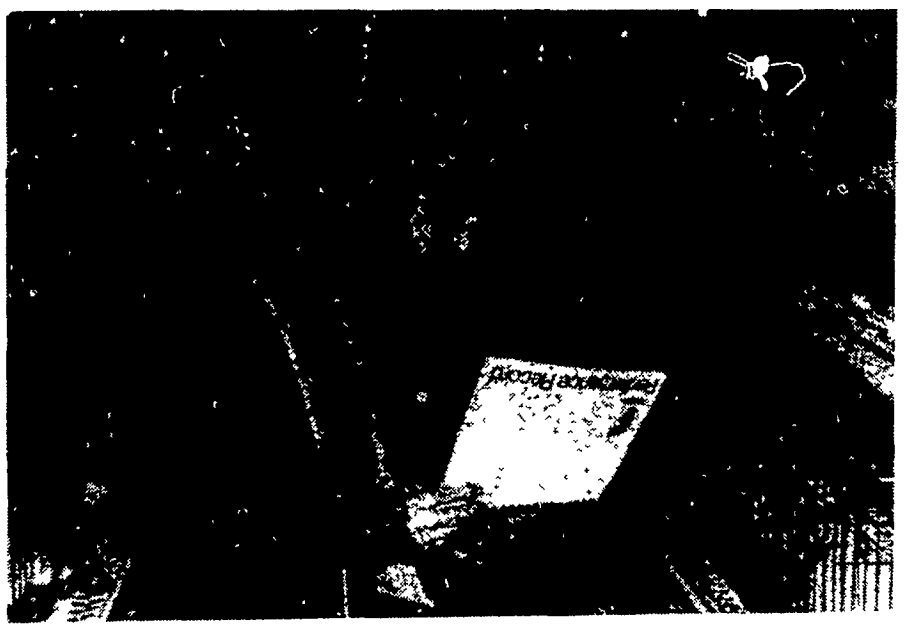

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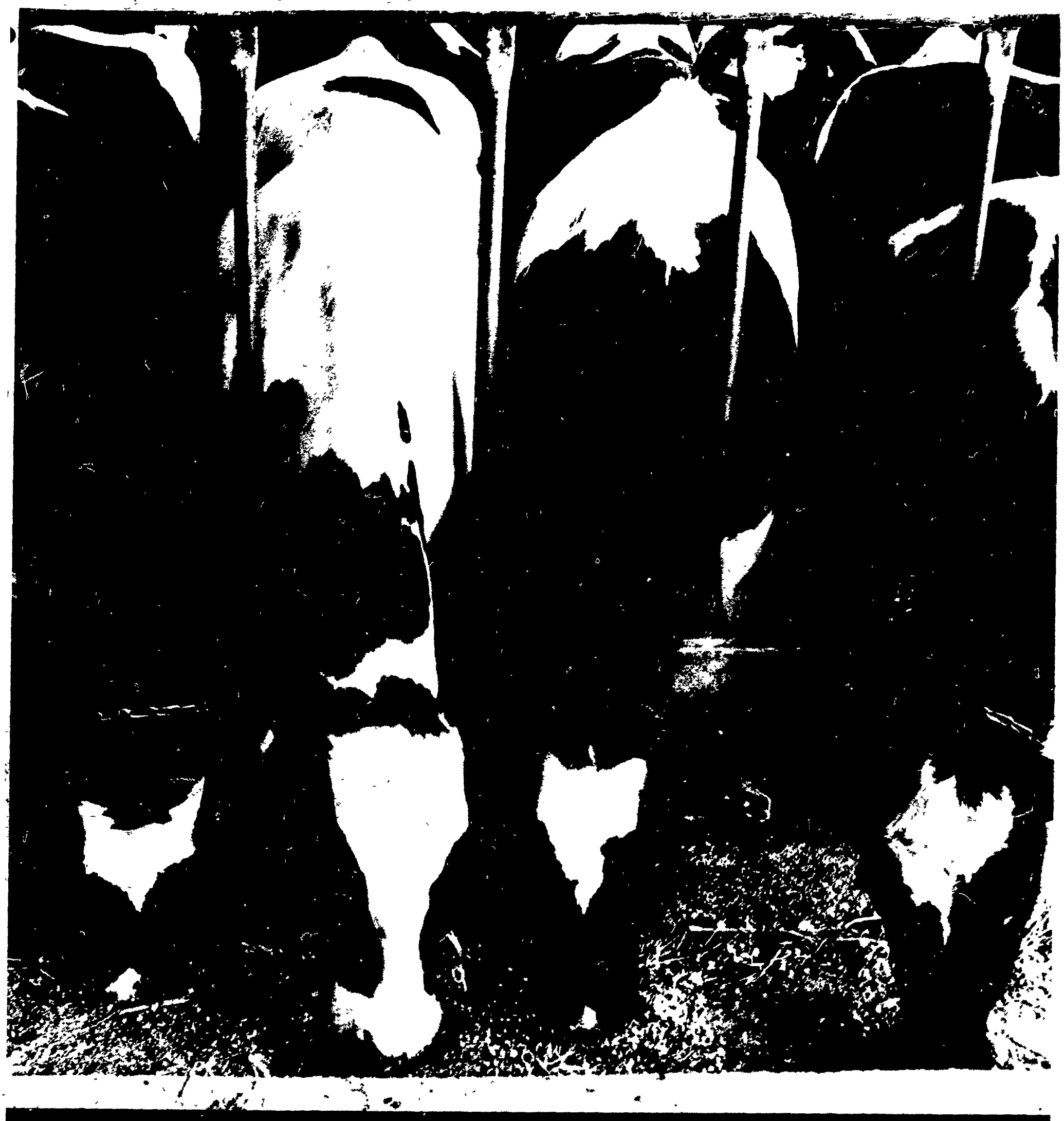

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Livestock market and auction news

Baltimore USDA

April 16, 1979

CATTLE 375: Slaughter Steers $1.00-1.50 higher with heifers ranging only 50 cents higher.

SLAUGHTER STEERS: Choice & Prime 2-4 950-1246 lbs. 73.85-75.00; one individual 75.35; Choice 2-4 950-1200 lbs. 71.00-72.25; Choice and Good 2-4 1000-1100 lbs. 68.75-70.25; Good and Choice Holstein steers 1180-1380 lbs. 68.00-69.50; Good 1100-1200 lbs. 64.85-66.25.

SLAUGHTER HEIFERS: Choice 2-3 860-1070 lbs. 67.00-69.25; Good and Choice 2-3 750-1000 lbs. 64.00-67.50.

COWS: Utility 2-3 and Commercial 3-4 56.00-59.75; some Standards 61.90-64.50; Cutters 53.00-55.35.

BULLS: YG 1-2 one individual 1465 lbs. 68.85.

FEEDER CATTLE: Choice Steers 275-400 lbs. 83.00-98.00, one lot 436 lbs. 101.00; 400-600 lbs. 70.00-90.00; several 600 lbs. and above, 61.00-86.00. Choice heifers 245-500 lbs. 80.00-95.00, few 500-750 lbs. 66.00-87.00; and 750-950 lbs. 58.50-68.50. Bull calves 310-572 lbs. 77.0-96.00.

HOGS 1000: Barrows and Gilts firm to 50 cents lower. US 1-2 200-240 lbs. 46.00-46.25, one lot of 75 46.50; US 2-3 230-260 lbs. 45.00-45.50.

SOWS: Firm to $1.00 higher. US 1-3 300-600 lbs. 39.00-40.50.

VEAL AND CALF AUCTION: Choice 150-245 lbs. vealers 107.50-118.00; Good and choice 125-190 lbs. 88.00-110.50; 75-125 lbs. 84.50-91.00; calves returned to farm 93.00-102.00.

SHEEP AUCTION: Few Choice spring lambs 45-62 lbs. 100.00-126.00.

Martinsburg Auction

Martinsburg, Pa.
April 16, 1979

CATTLE 188. Compared with last Monday's market; High Choice & Prime slaughter steers 74.00-76.50, Choice 73.00-75.00, Good 71.00-73.50, Standard 68.50-71.00, Utility 61.50-67.00. Choice slaughter heifers 72.00-74.00, Good 67.00-70.00, Standard 65.00-68.00, Utility 58.00-61.00. Utility & Commercial slaughter cows 58.50-64.00, Cutters 56.00-60.00, Canner & Low Cutter 53.00-56.50, Shells down to 48.00. Few Choice slaughter bullocks 72.00-74.50, Good 67.00-71.00, Standard 63.50-68.00, Utility 58.00-62.00. Yield Grade #1 1400-1800 lbs. slaughter bulls 69.50-73.75; yield grade #2 900-1600 lbs. 64.50-68.00. Medium & Good 350-500 lbs. feeder steers & heifers 60.00-90.00.

CALVES 208. Choice vealers 108.00-128.00, Good 90.00-112.00, Standard & Choice vealers 108.00-128.00, Good 90.00-112.00, Standard & Good 90-110 lbs. 100.00-125.00, 70-90 lbs. 70.00-94.00. Farm calves, holstein bulls 90-120 lbs. 100.00-140.00; holstein heifers 80-130 lbs. 130.00-200.00.

HOGS 345. Few US No. 1 210-230 lbs. barrows & gilts 47.85, No. 1-2 200-240 lbs. 46.50-47.50, No. 1-3 195-240 lbs. 44.00-46.50, No. 2-3 240-255 lbs. 43.50-45.00, No. 1-3 170-180 lbs. 37.00-42.00. US No. 1-3 300-500 lbs. sows 41.50-43.75, No. 2-3 300-600 lbs. 39.00-41.00. Boars 32.00-40.00.

FEEDER PIGS 19. Few US No. 1-3 20-35 lbs. feeder pigs 20.00-35.00 per head, few No. 1-3 35-50 lbs. 25.00-45.00 per head.

SHEEP 13. Choice 80-100 lbs. spring slaughter lambs 70.00-73.50, Good 60.00-70.00.

Market courtesy of PDA.

Dewart Auction

Dewart, Pa.
April 16, 1979

CATTLE 171. Compared with last Monday's market, slaughter steers grading Good & Choice $1 to $2.50 higher. Slaughter cows mostly steady, spots 50 cents lower on Utility & Commercial. Choice No. 2-4 950-1300 lbs. slaughter steers 72.25-75.00. couple 75.65, Good 67.50-72.00, few Standard 64.00-67.00. Few Choice slaughter heifers 67.75-70.60. Utility & Commercial slaughter cows 54.50-60.00, couple to 62.00, Cutters 54.00-59.00, Canner & Low Cutter 51.25-54.50, Shells down to 42.00. One Choice slaughter bullock at 68.00, few Good 65.00-67.75. Few Yield Grade #1-2 950-1700 lbs. slaughter bulls 60.10-67.35. Few Good & Choice 330-700 lbs. feeder steers & bulls 72.00-87.50; few Good & Choice 375-700 lbs. feeder heifers 70.00-75.50.

CALVES 143. Vealers about steady. One Prime vealer at 120.00, Choice 104.00-114.50, few Good 95.00-102.00, Standard & Good 90-110 lbs. 88.00-93.00, 70-85 lbs. 80.00-90.00. Farm calves, holstein bulls 90-120 lbs. 95.00-108.00; couple holstein heifers at 130.00.

HOGS 549. Barrows & gilts 50 cents to $1.25 lower. US No. 1-2 200-240 lbs. barrows & gilts 45.85-46.60, one lot 47.00, No. 1-3 200-250 lbs. 43.50-45.50, No. 2-3 210-260 lbs. 41.00-43.50. US No. 1-3 300-600 lbs. sows 35.00-39.00. Couple Boars 34.25 and 35.25.

FEEDER PIGS 130. US No. 1-3 (one lot) 15 lbs. feeder pigs 24.50 per head, No. 1-3 30-45 lbs. 30.50-44.00, No. 1-3 50-65 lbs. 48.50-57.00 per head.

SHEEP 45. Choice 80-100 lbs. spring slaughter lambs 70.00-74.00, few Utility 40-60 lbs. wooled slaughter lambs 35.00-49.50. Slaughter ewes 23.00-29.50.

Market courtesy of PDA.

Lebanon Valley Livestock

Fredericksburg, Pa.
April 17, 1979

CATTLE 227. High Choice and Prime slaughter steers 76.85-77.25, Choice 2-4, 1050-1300 lbs. 72.75-75.25, Good 69.00-72.60, few Standard 67.00-69.25. Few Choice slaughter heifers 70.00-72.00. Utility and Commercial slaughter cows 57.00-61.00, few to 64.25, Cutters 56.00-59.75, Canner and Low Cutters 53.25-55.35, Shells down to 49.75. Few Choice slaughter bullocks 74.85-76.00, few Good 68.25-71.25. Few Yield Grade No. 1-2 1120-1830 lbs. slaughter bulls 65.50-75.00. One Lot Medium. 380 lbs. feeder steers at 77.00.

CALVES 177. Few Choice vealers 110.00-124.00, few Good 97.00-106.00, Standard and Good 90-110 lbs. 92.00-96.00, 70-85 lbs. 87.00-92.00. Farm Calves: Holstein bulls 90-120 lbs. 97.00-126.00, couple to 129.00; few Holstein heifers 70-90 lbs. 85.00-102.00; 100-150 lbs. 150.00-203.00.

HOGS 410. US No. 1-2 200-240 lbs. barrows and gilts 45.75-46.50, No. 1-3 200-250 lbs. 45.00-45.75, No. 2-3 260-280 lbs. 44.00-45.00, No. 1-3 185-190 lbs. 44.50-45.10. US No. 1-3 300-575 lbs. sows 38.00-43.50. Few Boars 34.00-37.00.

FEEDER PIGS 8. One lot US No. 1-3 55 lbs. feeder pigs at 105.00 per hundredweight.

SHEEP 17. Few Choice 20-30 lbs. spring slaughter lambs 105.00-115.00, few 70-95 lbs. 73.00-88.00.

Market courtesy of PDA.

Middleburg Auction

Middleburg, Pa.
April 17, 1979

CATTLE 163. Compared with last week: Choice slaughter steers 75.00-77.60, Good 70.00-76.50, Standard 65.00-70.00, Utility 60.00-65.00. Choice slaughter heifers 72.00-75.75, Good 65.00-72.00, Standard 60.00-65.00, Utility 58.00-60.00. Utility and Commercial slaughter cows 58.00-64.35, Commercial 56.00-62.50, Cutters 54.00-56.00, Canner and Low Cutters 51.00-54.00, Shells down to 51.00. Choice slaughter bullocks 73.00-76.35, Good 70.00-73.50, Standard 65.00-70.00, Utility 62.00-65.00. Yield Grade No. 1, slaughter bulls 73.00-75.35, #2, 62.00-72.75. Choice feeder steers 85.00-95.00, Good 75.00-85.00.

CALVES 102. Choice vealers 110.00-128.00, Good 100.00-115.00, Standard and Good 110-130 lbs. 95.00-110.00, 90-110 lbs. 90.00-100.00, 70-90 lbs. 70.00-90.00.

Farm Calves: Holstein Bulls 100.00-128.00; Holstein heifers 115.00-193.00.

HOGS 782. US No. 1-2 200-235 lbs. barrows and gilts 46.00-46.75, No. 1-3 190-250 lbs. 45.00-46.00, No. 2-3 200-270 lbs. 43.00-45.00. US No. 1-3 300-500 lbs. sows 36.00-41.50, No. 2-3 300-600 lbs. 32.00-36.00. Boars 280-400 lbs. 33.25-35.00.

FEEDER PIGS 285. US No. 1-3 10-20 lbs. feeder pigs 20.00-32.00 per head, No. 1-3 20-40 lbs. 32.00-51.50, No. 1-3 40-60 lbs. 50.00-60.50 per head.

SHEEP 17. Choice 20-50 lbs, spring slaughter lambs 100.00-145.00.

Market courtesy of PDA.

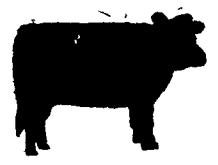
Special Market

Special Spring Feeder Steer and Heifer Sale
April 9, 1979
Abingdon, Va.

There were 909 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice & fancy 300-400 lbs. 112.00-121.00; 400-500 lbs. 100.00-111.00; 500-600 lbs. 89.00-98.25; 600-700 lbs. 85.00-91.00; 700-800 lbs. 77.50-82.50; 800-900 lbs. 72.00-77.75; 900 lbs. 68.00; Over 1000 lbs. 58.00. Good 300-400 lbs. 104.00-117.00; 400-500 lbs. 97.00-110.00; 500-600 lbs. 92.00-100.00; 600-700 lbs. 83.00-89.25; 700-850 lbs. 78.25-84.00. Short 300-500 lbs. 84.00-98.00; 500-700 lbs. 77.00-83.50; 700-750 lbs. 68.00-73.50. Medium 300-500 lbs. 86.00-105.00; 500-700 lbs. 80.50-95.00; 700-900 lbs. 75.50-84.50. Common 400-500 lbs. 99.00; 500-700 lbs. 83.00-90.00; 700-925 lbs. 64.00-75.00.

HEIFERS: Choice & Fancy 300-400 lbs. 78.00-88.50; 400-500 lbs. 81.00-88.00; 500-600 lbs. 77.00-82.00; 600-700 lbs. 74.50-76.50; 700-800 lbs. 65.00-74.00; 800-900 lbs. 60.00. Good 200-300 lbs. 88.00; 300-400 lbs. 84.00-87.00; 400-500 lbs. 80.00-87.00; 500-600 lbs. 76.50-80.00; 600-700 lbs. 65.00-76.00; 700-850 lbs. 62.00-70.00. Medium 200-300 lbs. 86.00; 300-500 lbs. 79.00-87.00; 500-700 lbs. 68.00-76.00; 700-800 lbs. 68.00. Short 275-500 lbs. 70.00-85.00; 500-700 lbs. 60.00-74.00.



SPECIAL NOTICE

VINTAGE SALE STABLES, INC.
12 miles east of Lancaster at Paradise, PA.
Proudly Announces
A BUTCHER HOG AUCTION
Every Monday AT 1:00 P.M.

This will be in addition to our regular Wednesday and Saturday Butcher Hog Auctions.
No waiting to unload.
Will receive hogs anytime Monday morning.
For More Information Call
L. Robert Frame, Manager
717-442-4181 768-8204

SHAVER MAKES IT A FULL DOZEN!*

USDA RANDOM SAMPLE TESTS TWO YEAR COMBINED SUMMARIES
1967-77 / 1977-78

	Net Income	Egg Prod./ hen housed	Average Egg Weight (oz/doz)	Lb/Kg Feed per Lb/Kg Egg	Laying House Mortality %
SHAVER 288	$ 5.09	256	26.8	2.41	5.0
Hisex White	5.05	257	25.5	2.42	5.3
Duchess 60	5.02	255	24.4	2.46	6.2
Babcock B-300V	4.95	249	25.8	2.42	6.2
DeKalb X-L Link	4.89	251	25.8	2.45	6.0
Colonial Mini	4.73	233	25.0	2.40	6.1
Ideal 236	4.69	236	26.3	2.48	7.0
Carey Nick	4.64	244	25.2	2.54	6.2
K & N Nick Chick	4.43	238	25.2	2.57	6.9
Hubbard White	4.40	245	25.8	2.49	7.7
Tatum T-100 White	4.12	234	25.9	2.52	9.6

SHAVER STARCROSS

*For the 12th time in fourteen years Shaver 288 has led the USDA Random Sample Test 2 year summaries.
How's That For Performance!

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GREIDER FARMS
Mt. Joy, PA
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SHAVER STARCROSS

Livestock market and auction news

Special Market

Special Feeder Cattle Sale
Narrows, Va.
April 10, 1979

There were 1121 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDAC's standards and sold by the hundredweight.

STEERS: Choice 300-400 lbs. 110.00-124.00; 405-500 lbs. 108.00-120.00; 505-600 lbs. 95.25-105.00; 605-700 lbs. 85.50-93.25; 805-900 lbs. 69.00-74.75. Good 300-400 lbs. 106.50-117.50; 405-500 lbs. 107.25-113.25; 505-600 lbs. 94.50-102.75; 605-700 lbs. 86.00-90.00; 705-800 lbs. 72.75-79.25; 805-900 lbs. 70.00-71.50. Medium 300-400 lbs. 103.00-118.50; 405-500 lbs. 105.00-113.00; 505-600 lbs. 95.00-100.75; 605-700 lbs. 96.00-103.00; 705-800 lbs. 75.00-79.00.

HEIFERS: Choice 300-400 lbs. 83.00-88.00; 405-500 lbs. 84.50-88.75; 505-600 lbs. 80.50-85.00; 605-700 lbs. 76.25-77.50; 705-800 lbs. 63.50-76.00. Good 300-400 lbs. 81.00-89.50; 405-500 lbs. 84.75-89.50; 505-600 lbs. 71.50-85.00; 605-700 lbs. 75.00-81.00. Medium 300-400 lbs. 86.50-88.00; 405-500 lbs. 84.00-86.25; 505-600 lbs. 80.50-85.00; 605-700 lbs. 73.50-76.50.

Shenandoah Valley Livestock

Shenandoah Valley Livestock Sales, Inc.
Harrisonburg, Va.
April 14, 1979

STOCKER, FEEDER & SLAUGHTER CATTLE: Good Light Steer Calves 100.00-113.50; Medium 95.00 to 100.00; Plain 90.00 and down; Good Heavy Steers 90.00 to 96.00; Medium 85.00 to 90.00; Plain 80.00 and down; Holstein Steers 54.75 to 78.00; Slaughter Steers 70.50 and down; Good Light Heifer Calves 85.00 to 89.00; Medium 80.00 to 85.00; Plain 75.00 and down; Good Heavy Heifers 74.00 to 78.50; Medium 70.00 to 74.00; Plain 65.00 and down; Slaughter Heifers Not enough to quote; Slaughter Cows 55.00 to 63.00; Utilities 50.00 to 55.00; Canners and Cutters 45.00 and down; Milk & Stock Cows 740.00 and down; Stock Bulls 57.50 to 65.25; Slaughter Bulls 61.75 to 66.25.

CALVES: Veal Calves 107.00 and down; Baby Calves 122.00 and down.

SHEEP & LAMBS: Choice Blue 0 71.00; Good Red 0 70.00; Feeder Lambs 58.50 to 59.00; Slaughter Ewes 26.00 to 29.00; Stock Ewes 132.50 and down.

HOGS: Top 45.70; Heavy 40.75 to 44.60; Medium 43.00; Sows 39.50 to 42.00; Boars 34.25.

Special Market

Special Spring Yearling Sale
South Boston, Va.
April 12, 1979

There were 850 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 400-500 lbs. 100.50-104.00; 505-600 lbs. 94.00-96.50; 605-700 lbs. 83.00-89.00; 705-800 lbs. 77.00-80.25; 805-900 lbs. 73.50-77.00; 905-1000 lbs. 69.00-72.75. Good 300-400 lbs. 97.00-105.50; 405-500 lbs. 103.00-113.00; 505-600 lbs. 93.00-95.50; 605-700 lbs. 87.00-89.50; 705-800 lbs. 76.00-77.00. Medium 300-400 lbs. 97.00-104.50; 405-500 lbs. 92.75-98.00; 505-600 lbs. 88.00; 605-700 lbs. 70.00-85.00; 705-800 lbs. 74.00-76.50. Short 400-500 lbs. 83.00; 505-600 lbs. 83.00; 605-700 lbs. 80.00.

HEIFERS: Choice 400-500 lbs. 83.00-86.50; 505-600 lbs. 80.00-84.00; 605-700 lbs. 68.00-75.50; 705-800 lbs. 69.50-71.00. Good 300-400 lbs. 85.00-85.25; 405-500 lbs. 78.50-85.25; 505-600 lbs. 80.50-84.50; 605-700 lbs. 71.00-75.25; 705-800 lbs. 69.50-70.50; 805-900 lbs. 61.00-64.50. Medium 300-400 lbs. 75.00-77.50; 405-500 lbs. 77.50-80.00. Short 450-550 lbs. 60.00-75.50; 650-750 lbs. 65.50-67.00.

Special Market

Special Feeder Cattle Sale
Lynchburg, Va.
April 12, 1979

There were 1517 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 300-400 lbs. 111.00-115.50; 405-500 lbs. 107.50-115.00; 505-600 lbs. 97.00-103.25; 605-700 lbs. 87.00-90.00; 705-800 lbs. 76.00-85.25; 805-900 lbs. 74.25-77.00. Good 300-400 lbs. 111.00-112.00; 405-500 lbs. 102.00-110.50; 505-600 lbs. 95.00-101.50; 605-700 lbs. 85.75-87.50; 705-800 lbs. 83.25; 805-900 lbs. 77.50-80.00. Short 400-500 lbs. 87.00; 505-600 lbs. 84.00-85.50; 605-700 lbs. 78.25. Medium 300-400 lbs. 104.00-110.00; 405-500 lbs. 102.50-111.00; 505-600 lbs. 94.50-99.50; 605-700 lbs. 80.00-86.00.

HEIFERS: Choice 300-400 lbs. 84.25-87.75; 405-500 lbs. 78.00-86.50; 505-600 lbs. 78.00-85.00; 605-700 lbs. 76.00-79.00; 705-800 lbs. 65.00-76.50. Good 300-400 lbs. 81.75-86.50; 405-500 lbs. 81.75-83.00; 505-600 lbs. 72.00-80.50; 605-700 lbs. 72.00-77.00. Short 400-500 lbs. 67.50-70.00; 505-600 lbs. 62.00. Medium 300-400 lbs. 80.00-84.00; 405-500 lbs. 78.00-85.00.

Special Market

Special Feeder Steer Sale
Roanoke, Va.
April 12, 1979

There were 1693 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 300-400 lbs. 107.00-113.00; 405-500 lbs. 107.00-118.50; 505-600 lbs. 100.00-108.00; 605-700 lbs. 89.50-93.00; 705-800 lbs. 81.00-83.50; 805-900 lbs. 75.00-78.50; 905-1000 lbs. 72.50-77.75; 1005-1100 lbs. 68.00-73.50. Good 300-400 lbs. 111.00-119.50; 405-500 lbs. 112.00-115.50; 505-600 lbs. 99.00-105.00; 605-700 lbs. 86.50-89.50; 705-800 lbs. 76.50-83.00; 805-900 lbs. 74.00-77.00; 905-1000 lbs. 72.75-73.75. Short 500-600 lbs. 90.50-91.00; 605-700 lbs. 76.00; 705-800 lbs. 70.00-77.50. Medium 300-400 lbs. 113.00-117.00; 405-500 lbs. 111.00-114.00; 505-600 lbs. 95.00-101.00; 605-700 lbs. 84.50-87.50; 705-800 lbs. 79.00-80.00; 805-900 lbs. 70.50-74.00; 905-1000 lbs. 69.75-70.00. Common 500-600 lbs. 86.00.

Central U.S. Carlot

April 18, 1979

Compared to Tuesday's 4:30 report: Early sales choice 3 steer beef steady with other steer beef and all heifer beef 1.00 higher. Late trade very poorly tested. Demand light for all grades steer & heifer beef. Cow beef demand good, no sales reported, offerings limited. Beef trmgs. firm - 2.50 higher. Sales reported on 19 loads of carcass beef.

STEER BEEF
12 Loads

Choice 3: 700-900 lbs. 111.50 early, steady.

Choice 4: 600-900 lbs. 106.50, 1.00 higher.

Choice 3: 500-700 lbs. 113.00 trimmed & selected.

Choice 2: 500-700 lbs. 114.00 trimmed & selected.

Good 2-3: 550-900 lbs. 110.50.

HEIFER BEEF
7 Loads

Choice 3: 500-700 lbs. 110.50, 1.00 higher.

Good 2-3: 500-700 lbs. 107.00, 1.00 higher than Monday.

COW BEEF

No sales reported.

Primal Beef Cuts
Choice 3
4 Loads

ARM CHUCKS: 75-120 lbs. 95.50.

CROSS CUT CHUCKS 24-43 lbs. 93.50.

PRIMAL BEEF CUTS
Choice 2-3
2 Loads

FORES 130-210 lbs. 101.25 selected.

BONELESS PROCESSING BEEF BEEF TRIMMINGS
49 Loads

75 Chem Lean Fresh 117.00-118.00; 50 Chem Lean Freshs 64.50-67.00, 1.25-2.50 Higher; 50 Chem Lean Frozen 66.00, Firm.

Compared to Tuesday's 2:15 report: Fresh pork loins steady - 2.00 higher for late week and next week shipment; 14-17 lbs. for immediate shipment 2.00 lower. Skinned hams 17-26 lbs. steady - 1.00 higher. Bellies 1.50-3.00 higher. Trimmings steady - firm. Trading moderate; demand moderate to good, best interest for hams and bellies. Sales reported on 86 loads, including 7 loads of trimmings.

FRESH PORK CUTS

LOINS: 14-17 lbs. 96.50 late week & next week shipment, 2.00 higher; 14-17 lbs. 92.50 immediate shipment, 2.00 lower; 14-17 lbs. 93.50-94.5 frozen; 14-17 lbs. 99.00-99.50 clear channel; 17-20 lbs. 88.50-91.00, stdy. - 1.50 higher.

SPARERIBS: 3/DN lbs. 110.50-111.00 frozen; 2-3 lbs. 115.00; 3-5 lbs. 96.00 frozen.

SKINNED HAMS: 17-20 lbs. 71.00-72.00, 1.00 higher; 17-20 lbs. 72.75; 20-26 lbs. 67.50-68.50, mostly 67.50, steady; 26-30 lbs. 64.00; 26 & Up lbs. 64.00.

BELLIES, SDLS.: 12-14 lbs. 52.50-53.50, late 53.50, 2.50-3.00 higher; 14-16 lbs. 52.50-53.50, late 53.50, 2.50-3.00 higher; 16-18 lbs. 51.50-52.00; 18-20 lbs. 51.00-52.00, 1.50-2.50 higher; 20-25 lbs. 47.75-49.50.

BNLS. CT. BUTT: 1½-3 lbs. 120.50 frozen (May delivery).

CHEEK MEAT: Frozen 99.00.

PORK TRIMMINGS/BONELESS PROCESSING PORK (Chemical Lean): 72 trmgs. (bags) 90.00 fresh; 72 trmgs. (bxd.) 90.00 frozen, steady-firm; 72 bnls. pics. 93.50-94.50 frozen, steady; 92 head meat 119.75 frozen/trim's.

Market courtesy of USDA.

FEEDER PIG CO-OP FARMING NOW

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DAVID H. GOOD'S FARM MACHINERY SALE
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Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.
11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale
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Livestock market and auction news

THE OLD FARMER'S ALMANAC

APRIL 23-29,1979

Time jumps forward this week.

Daylight Saving Time begins on the 29th (set your clocks ahead one hour before retiring on the 28th) RR engineer Casey Jones killed April 30, 1900 New moon April 26 Average length of days for the week, 13 hours, 52 minutes St Lawrence Seaway opened April 25, 1959 *It is not only what we do, but also what we do not do, for which we are accountable*

Ask the Old Farmer: When we were children our mother used to tell us the story of the Blue Willow Ware Do you know the tale? The start is "Two birds flying high/See the ship go sailing by/Wooden bridge with willow over,/Three men going to Dover" The rest we can't recall H Y, Norwalk, Conn

Yes, we have heard maybe six or seven versions of the verse But what our Chinese friends say is that whatever the song or verse may be, it isn't Chinese — the designer merely made a pretty picture

Home Hints: Instead of using poisonous ant and roach killer in and around eating areas and children's rooms, use cinnamon Insects hate the smell

OLD FARMER'S WEATHER FORECASTS

New England: Rainy and cooler than normal, then cloudy with showers, cool inland

Greater New York-New Jersey: Week begins cloudy and cold; clear and hot last of week

Middle Atlantic Coastal: Cloudy and cold to midweek, clear and hot, then showers, cool

Piedmont & Southeast Coastal: Cold and cloudy to start, then clear and warm, very cool and showery for weekend

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G&M Livestock

Duncansville, Pa.
April 16, 1979

Market reported higher in steers & cows, hogs steady.

Dairy Cows: 800.00-1700.00.

STEERS: High Choice and Prime 74.35-75.85; Good to Choice 70.00-74.00; Standard to Good 66.00-70.00.

HEIFERS: High Choice and Prime 71.00-73.00; Good to Choice 66.00-70.00; Standard 54.00-66.00.

FEEDERSTEERS: Good to Choice 300 to 500 lbs. 75.00-96.00; 500 to 700 lbs. 70.00-85.00.

BULLS: 1200 to 1704 lbs. 66.00-71.35; 900 to 1200 lbs. 62.00-66.00.

COWS: High Choice to Prime 60.00-64.00, individual 68.75; Good 56.00-60.00; Utility 52.00-56.00; Cutters 50.00-52.00; Canners Down to 48.00.

CALVES: High Choice 115.00-128.00; Good to Choice 105.00-115.00; Standard to Good 80.00-105.00.

Farm Calves Holstein Bulls 90 to 120 lbs. 110.00-131.00.

Farm Calves Holstein Heifers 150.00-185.00.

HOGS: 200 to 240 lbs. 46.00-47.50, few to 48.75; 180 to 303 lbs. 43.00-46.00.

SOWS: 38.00-44.00.

BOARS: 29.00-38.00.

Feeder Pigs 25 to 40 lbs. 35.00-44.00.

Feeder Pigs 40 to 50 lbs. 44.00-54.00.

LAMBS: 58.00-90.00.

SHEEP: 20.00-38.00

Special Market

Harrisonburg, Va.
April 17, 1979
Special Feeder Calf and Yearling Sale

There were 1450 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice & Fancy 350-500 lbs. 111.00-114.00; 501-600 lbs. 95.00-112.00; 601-700 lbs. 84.50-89.00; 701-800 lbs. 80.00-86.50; 801 and up 73.50-83.50. Good 350-500 lbs. 112.00-124.00; 501-600 lbs. 91.00-96.50; 601-700 lbs. 87.25-89.00; 701-800 lbs. 82.25-86.00; 800 and up 77.00-80.50. Medium 350-500 lbs. 98.00-109.50; 501-600 lbs. 91.00-102.00; 601-700 lbs. 85.50-90.00.

HEIFERS: Choice & Fancy 350-500 lbs. 86.50-92.00; 501-600 lbs. 80.00-84.00; 601-700 lbs. 76.75-79.50; 701-800 lbs. 75.00-77.25; 801 and up 66.75-70.50. Good 350-500 lbs. 83.50-94.25; 501-600 lbs. 78.00-85.00; 601-700 lbs. 76.00-78.25; 701-800 lbs. 71.00-75.00.

$$$$$

OUR GRADED AND VET INSPECTED FEEDER PIGS CAN HELP YOUR DOLLARS GROW! OUR KNOWLEDGEABLE BUYERS WILL SELECT QUALITY FEEDER PIGS FOR YOUR APPROVAL.

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OR
RAYMOND BOYCE LIVESTOCK CO.
UNIONVILLE, TENNESSEE
615-294-5102

Sechrist Auction

Stewartstown, Pa.
April 16, 1979

CATTLE 87. Steers High Choice and Prime 72.00-75.85; Good Choice 70.00-72.50; Holsteins Good 66.00-70.50; Standard to Good 63.00-65.85. Heifers High Choice and Prime 69.50-74.00; Good to Choice 65.00-68.75; Holsteins Good 60.00-65.00. Feeder Steers Good and Choice 80.00-99.50; Standard Good 70.00-85.00; Utility 60.00-75.00; Bulls Good and Choice Commercial 66.00-68.50; Standard to Good 63.00-65.85; Utility to Standard 60.00-63.50; Cows High Yearling Commercial 58.00-62.85; Cutters 56.00-58.50; Canners Low Cutters 54.00-56.00; Shells 48.00-54.00.

CALVES 72. Calves Choice and Prime 115.00-140.00; Good and Choice 100.00-115.00; Standard and Good 90.00-100.00. Bulls Good 100-120 lbs. 95.00-115.00; Hfrs. 90-110 lbs. 85.00-120.00; Culls 60.00-90.00.

HOGS 290. Hogs U.S. No. 1 and 2, 190-220 lbs. 46.00-47.00; U.S. No. 1 and 3, 190-230 lbs. 45.50-46.00; U.S. No. 1 and 3, 180-250 lbs. 44.50-45.25. Sows 250-375 lbs. 37.00-39.25; 400-500 lbs. 35.50-37.00. Boars 300-500 lbs. 36.00-39.00.

SHEEP 8. Spring Lambs Good to Choice 20 to 40 lbs. 135.00-165.00; Medium and Good 45 to 60 lbs. 115.00-125.00. Ewes 25.00-35.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 45.25-45.50.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 45.00.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 44.00-44.75.

Four States Livestock

Four States Livestock Sales, Inc.
Wed., April 11, 1979

SLAUGHTER: Fed Steers & Heifers - $1.50 Higher; Low Choice 69.75; Good 65.00-68.00; Medium 64.00 Down. Heifers - Choice 67.00-69.75; Good 62.00-66.00; Medium 61.00 Down. Cows Good Run - $1.00 Higher; High Yield 59.00-60.25; Average 55.00-58.00; Big [illegible] 52.00-55.00, Shelly [illegible] 52.00 Down. Fat Bulls Very Active - $2.00 Higher; Good 68.00-72.50; Medium 62.00-67.00. Veal Calves - Heavy Calves Steady - Light Calves $3.00 Higher; Choice 108.00-111.00; Good 100.00-107.00; Medium 90.00-99.00; Farm Hfrs. to 187.50; Farm Bulls to 119.00; Light & Weak 88.00 Down. Sows - 300-600 lbs. 36.50-42.00.

STOCKER: Steers 300-550 lbs. - Very Active $2.00 Higher; Choice 100.00-109.50; Good 91.00-99.00; Medium 81.00-90.00; Culls 80.00 Down. Steers 600-850 lbs. - Choice 85.00-90.00; Good 78.00-84.00; Medium 77.00 Down. Heifers (All Weights) - Dairy Type Up To $106.00; Choice 76.00-81.00; Good 70.00-75.00; Medium 69.00 Down. Bulls - Choice 91.00-95.00; Good 85.00-90.00; Medium 84.00 Down. Dairy Cows to 540.00. Springing Hfrs. to $1160.00. Pigs, Hd. - Mostly Steady 20-30 lbs. 30.00-39.00; 40-60 lbs. 40.00-50.50. Shoats by Lb. to $52.00. Slaughter Hogs - Active $1.00 Higher; 200-230 lbs. 45.00-45.75; 240-260 lbs. 44.50-45.00; 185-195 lbs. 43.00-44.00; 270-300 lbs. 39.00-42.50.

Omaha Cattle

April 19, 1979

Compared with previous week's close: closing prices on slaughter steers were 2.50-3.00 higher, and heifers closed 2.00-2.50 higher, instances 2.75 up. Cows were 2.50-4.00 higher and bulls firm to 2.00 higher. Two-way feeder steers were 2.00-3.00 higher.

Fed cattle prices continued to advance with daily trading often a scramble for numbers to meet even a reduced slaughter quota. The upsurge was partially supported by higher carcass prices. But the live trade usually outdistanced carcass upturns. Supplies were still of modest proportions, but the overall finish was fairly attractive with a rather liberal percentage Choice and a moderate volume Choice and Prime. Slaughter steers made up approximately 32 pct and heifers 34 pct. Cows comprised 10 pct and feeders 22 pct.

STEERS: Part load [illegible] Choice, few Prime 1187 lbs. 79.25, five loads Choice and Prime 3-4 1105-1187 lbs. 78.50-79.00. Choice 2-4 1000-1275 lbs. 77.00-78.25. Mixed Good and Choice 2-3 1000-1250 lbs. 76.00-77.00, part load mostly Choice 2-3 1407 lbs. holsteins 74.00. Good 2-3 69.00-75.50.

Average of LS-214, detailed quotations for Choice 900-1100 lbs. Steers this week 77.00; Choice 1100-1300 lbs. 77.12. Average weight steers, three day average, this week 1157 lbs. as compared 1143 lbs. the previous week. Average weight heifers, three day average, this week 982 lbs. As compared 976 lbs. the previous week.

HEIFERS: Part load Choice and Prime 3-4 1026 lbs. 77.00. Part load Choice and Prime 3-4 1136 lbs. and load Choice predominatly 3 1000 lbs. 76.50. Choice 2-4 900-1100 lbs. 74.50-76.00. Some at outside price with end prime. Mixed Good and Choice 2-3 875-1050 lbs. 73.50-74.50. Good 2-3 67.00-73.00.

COWS: Utility and Commercial 2-4 58.50-61.50, some high-dressing 62.00-63.00. Cutter 56.00-59.00. Canner and Low-Cutter 53.00-57.00.

BULLS: 1-2 1400-2100 lbs. 63.00-70.00, few 1-2 72.00-75.00 during week.

FEEDERS: Choice fleshy 1000-1125 lbs. steers 75.00-76.50, small consignments 950-1000 lbs. 77.00.

Hunter's Auction

April 16, 1979
Rising Sun, Md.

HEIFERS: High Choice and Prime 70.00-75.00; Good to Choice 68.00-72.00.

BULLS: 800-875 lbs. 70.00-72.00; 1075 lbs. 64.00.

COWS: High Choice to Prime 57.25-58.75; Good to Standard 56.75-56.50; Utility 54.50-55.25; Cutters 52.75-54.00; Canners 50.75-53.50.

CALVES: Prime 240-280 lbs. 110.00-126.00; High to Choice 140-180 lbs. 104.00-118.00; Good to Choice 120-140 lbs. 97.00-112.00; Standard to Good 90-110 lbs. 93.00-108.00; Utility 70-85 lbs. 70.00-92.00; Low Utility 65-75 lbs. 65.00-80.00.

FEEDER PIGS: 30-35 lbs. $34 to $37 by hd.; 40-50 lbs. $40 to $52 by hd.

SOWS: 34.00-36.50.

BOARS: 35.00-38.00.

GOATS: Kids $28 to $40 by hd.; Nannies $24 to $28 by hd.

Special Market

Special Feeder Cattle Sale
Galax, Va.
April 13, 1979

There were 296 head sold. All cattle were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

Steers: Choice 400-500 lbs. 100.00-111.50; 500-700 lbs. 80.00-100.00; 700-960 lbs. 63.50-79.00. Good 300-500 lbs. 102.50-108.00; 500-710 lbs. 80.00-101.00. Medium 300-500 lbs. 103.00-107.00; 500-700 lbs. 78.50-92.00; 700-800 lbs. 68.50-77.50.

Heifers: Choice 300-500 lbs. 84.00-92.00; 500-700 lbs. 65.00-86.50. Good 300-500 lbs. 82.00-90.00; 500-700 lbs. 67.00-81.00. Medium 300-500 lbs. 78.50-87.00; 500-700 lbs. 65.00-85.00.

PIGS
STATE GRADED SALE
FRI., APRIL 27
1:30 P.M.
AT WESTMINSTER
LIVESTOCK AUCTION
Westminster, Md.
Phone (301) 848-9820

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale to Start Promptly at 1 P.M.
We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning

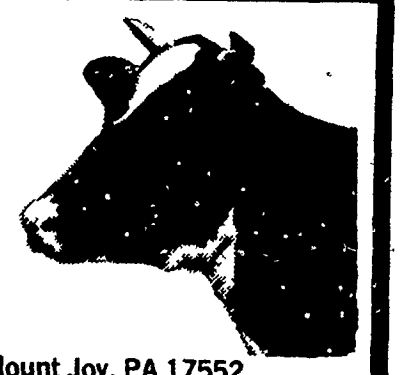
SPECIAL CONSIGNMENTS
WEDNESDAY, MAY 2, 1979
35 Two-and-Three-Way Cross Bred Gilts
Consigned by Jonathan G. Lapp.

State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held In New Sales Pavilion
Every Thursday At 4:30 P.M.

NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

J. B. KELLER & BRO. DAIRY COWS



Mount Joy, PA 17552

REGISTERED COWS

ROUND OAK RAG APPLE ELEVATION +80 due 9/30/79 to Betty Chief now milking 73.8, 3.6. Previous lactation 4-2, 355, 22,556, 850, 3.8.

VIGO CHARMCROSS 1979 at 2 yrs., due 6/2/79 to Correlation, 2-11, 381, 18,855, 936, 5.0. Dam RORAE 2-11, 389, 15,064, 826, 5.4.

TUSKAHO SEGIS MARQUIS due 5/20/79 7-0, 326, 18,484, 713, 3.9.

VIGO CHARMCROSS 1978 2 yrs. due 5/5/79 to Lift-off, 2-1, 336, 17,685, 576, 3.3. Dam averaged 5 records over 24,000M and over 800 fat.

REGISTERED BULLS

RANSOM-RAIL PACEMAKER born 1/4/78. Dam +80 Astronaut 5-6, 313, 21,128, 750, 3.5.

(2) PACLAMAR BOOTMAKERS (Twins) born 8/13/78. Dam 87 pt. Astronaut.

ROUND OAK RAG APPLE ELEVATION born 9/7/78. Dam EX Our Family Man 3.8, 305, 15,282, 583, 3.9. Next 2 generations are VG.

Transportation and financing available.

STEVE KELLER 717-653-2284
BOB KELLER 717-426-1075
Office: 717-653-4851

Livestock market and auction news

East Coast Carlot

April 18, 1979

Compared to Tuesday: prime special fed veal limited offerings and test generally steady. Good and Choice boning veal in moderate trade northeastern supply steady to 2.00 higher. Lamb in limited test weak compared to last week. Spring lamb generally steady with Tuesday. Boneless beef trade light not enough reported to establish trends.

VEAL CARCASS
HIDE-On

Prime (Special Fed): 180-240 lbs. 190.00, few generally steady.

BONING TYPE
Good and Choice

Northeastern Suppliers: DBI 65-79 lbs. 138.00-140.00, all steady to 2.00 higher; 55-64 lbs. 136.00-138.00; 45-54 lbs. 134.00-136.00; 35-44 lbs. 132.00-134.00; 34 lbs. down 130.00-132.00.

Midwest and West Coast: 70-80 lbs. 140.00 LTD, all weak; 60-70 lbs. 138.00 LTD; 50-60 lbs. 136.00 LTD; 40-50 lbs. 134.00 LTD; 30-40 lbs. 132.00 LTD.

LAMB CARCASS
Choice & Prime 3-4
3 Loads

55 lbs. down 148.00-150.00 few; 55-60 lbs. 147.00-148.00, part loads; 55-65 lbs. 142.00, few 143.00; 65-75 lbs. 138.00 few.

SPRING LAMB CARCASS
Choice & Prime 3-4

55 lbs. down 152.00 few.

BONELESS BEEF
5 Loads

90-pct chem lean, fresh 154.00; 90 pct chem lean, frozen 155.00; 75 pct chem lean, fresh 118.00; 65 pct. chem lean, fresh 105.00.

BEEF TRIMMINGS
2 Loads

60 pct chem lean, fresh 78.00.

CURED AND PROCESSED MEATS
8 Loads

Skinned Hams 19-23 lbs. 75.50.

Semi Boneless Hams 14-17 lbs. 98.00, weak.

No. 1 Sliced Bacon Vacuum Pack 104.00, steady.

Franks 70 beef, 30 pork 1 lb. pack 94.00, firm.

Bologna 70 beef, 30 pork 1 lb. pack 104.00.

Market courtesy of USDA.

Peoria Cattle

April 19, 1979

Estimated receipts this week 3300; actual receipts last week 4000; actual receipts last year 5109.

Compared with last week's close, slaughter steers 2.50-3.00 higher. Slaughter heifers 3.00-3.50 higher. Cows 1.00-2.00 higher. Bulls steady. Receipts about 65 slaughter steers, 30 slaughter heifers balance mainly cows. Slaughter steers & heifers again reached a record high.

SLAUGHTER STEERS: At mid-week choice & prime 3-4, 1150-1300 lbs. 77.50-78.50. Choice 2-4, 950-1300 lbs. 76.50-78.00; several loads 1075-1150 lbs. 78.25-78.50; load 1130 lbs. 79.00. Mixed good & choice 2-4, 900-1300 lbs. 74.00-76.50. Good 2-3, 70.50-74.00. Few good 2-3, Holsteins 67.00.

SLAUGHTER HEIFERS: Choice & prime 3-4, 900-1125 lbs. 76.50-77.50. Choice 2-4, 850-1100 lbs. 75.00-76.50. Mixed good & choice 2-4, 800-1150 lbs. 73.00-75.00. Good 2-3, 68.00-73.00.

COWS: Utility and commercial 1-3, 55.50-59.00. High dressing utility 60.00-61.00. Cutter 1-2, 50.50-55.50. Canner 48.00-51.50.

BULLS: Yield grade 1-2, 1100-1800 lbs. 61.00-69.50. Individual 70.00.

Joliet Cattle

April 19, 1979

CATTLE: Friday through Wednesday's salable receipts 3,200, 5 days last week 3,176, same period last year 5,897. Trading moderate for the week. Slaughter steers closed the week 2.00 higher than Wednesday of last week. Slaughter heifers closed the week 2.00-2.50 higher. Cows closed the week 2.00 higher.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4, few 5, 1150-1350 lbs. 4 loads 77.00 Monday, numerous loads 78.00 Wednesday. Choice 2-4 1050-1300 lbs. 75.00-76.50 Monday; 76.50-78.00 Wednesday. Mixed Good and Choice 2-3 1000-1250 lbs. 74.00-75.00 Monday, 75.50-76.50 Wednesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1100 lbs. 75.50, 1 load 76.00 Monday; 77.00, 1 load 77.25 Wednesday. Choice 2-4 900-1050 lbs. 74.50-75.50 Monday, 75.50-76.50 Wednesday. Mixed Good and Choice 2-3 800-1000 lbs. 73.00-74.50 Monday; 74.00-75.50 Wednesday.

COWS: Utility & Commercial 1-3 55.00-57.00, few 58.00 Monday; 57.00-59.00 Wednesday.

Thomasville Market

Thomasville, Pa.
Wednesday, April 18

Cattle, 207 head. Steers, high choice and prime 76.00-77.35; choice 74.00-75.00; good 70.00-72.00; Holstein steers 67.00-70.50; Heifers: prime 74.50-76.00; choice 72.00-74.00; good 68.00-70.00; Cows: utility and commercial slaughter 60.00-62.00; cutters 56.00-59.00; canners and low cutters 50.00-54.00; bullocks, 69.75-70.75; Bulls: yield grade 1 69.75-73.50; standard 67.00-68.50; Calves, 45 head, choice 105.00-117.00; good 100.00-105.00; standard and good; 85 to 95 lbs. 80.00-92.00; Holstein bull calves, 95 to 120 lbs. 110.00-126.00; Holstein heifer calves 100-135 pounds 148.00-152.00, few at 180.00-190.00; Feeder cattle, heifers 500 to 700 pounds68.00-83.50; bulls, 500 to 700 lbs. 70.00-87.00; Holstein feeder steers, 300 to 450 lbs. 90.00-95.00; Hogs: 151 head; US 1 to 3, private treaty, 45.00; sows U.S. 1-3 37.00-39.25.

Oklahoma Cattle

April 19, 1979

Estimated receipts 6500; same day last week 5705.

Fairly active; feeder cattle and calves uneven; feeder calves under 500 lbs. steady to 2.00 lower, 500-800 lbs. feeder steers steady to 1.00 lower, feeder steers over 800 lbs. steady to 1.00 higher, feeder heifers over 500 lbs. 1.00-2.00 lower; majority receipts Choice 300-800 lbs. feeder steers and 300-650 lbs. feeder heifers; moderate attendance of buyers.

FEEDER STEERS: Choice 300-400 lbs. 116.00-129.75, small lot 333 lbs. at 137.00; 400-500 lbs. 109.50-124.00; 500-600 lbs. 94.75-102.00, few 103.25-110.00, small lot 508 lbs. 122.00; 600-700 lbs. 88.00-94.75, two part loads 604-617 lbs. 98.00-99.00; 700-800 lbs. 84.75-89.50; two part loads 718-734 lbs. 91.75-92.75; 800-910 lbs. 81.50-89.00; mixed Good and Choice 300-500 lbs. 96.75-112.50; 500-600 lbs. 90.75-94.00; 600-700 lbs. 83.50-87.00; few Good 300-600 lbs. 88.75-89.50; 600-775 lbs. 77.50-79.00; package Good 223 lbs. holstein steers 126.00. 126.00.

FEEDER HEIFERS: Choice 300-400 lbs. 100.50-108.00; 400-500 lbs. 88.75-101.75; 500-600 lbs. 83.75-86.75; part load 534 lbs. 89.20, few fleshy offerings down to 81.50; 600-700 lbs. 79.50-84.00; few 700-800 lbs. 75.00-79.50; mixed Good and Choice 300-500 lbs. 86.00-94.50; 500-600 lbs. 81.50-83.25; few 600-700 lbs. 75.00-80.00.

FOR THE WEEK: Compared to late last week feeder calves under 500 lbs. steady to 2.00 lower; 500-700 lbs. feeder steers near steady; feeder steers over 700 lbs. 1.00-2.00 higher, feeder heifers over 500 lbs. unevenly steady to 1.00 lower; slaughter cows closed 1.00-3.00 higher, instances 4.00 higher; late sales Utility and Commercial 2-3 58.25-63.75, cutter 1-3 54.50-58.75; bulls closed 1.00-2.00 higher. Week sales consisted of YG 1-2 1000-1850 lbs. 67.00-74.00; salable receipts near 16,900 head, compared to 15,130 head last week and 13,081 head the same week a year ago. Cows and bulls near 8 percent of cattle receipts, feeders near 92 percent of the total.

Leesport Auction

Leesport, Pa.
April 18, 1979

CATTLE 151. Supply included 26 head feeder cattle. Compared with last Wednesday's market, slaughter cows 50 cents higher. Few Choice 1000-1250 lbs. slaughter steers 75.00-76.25, Good 71.35-75.50, few standard 67.85-70.00. Few Choice 870-1135 lbs. slaughter heifers 69.25-76.25, few Good 65.25-70.25, few Standard 60.00-64.85. Utility & Commercial slaughter cows 57.75-61.60, few 63.25, Cutters 56.25-59.25, Canner & Low Cutter 54.00-57.00, Shells down to 50.25. Few Good slaughter bullocks 70.00-73.85, few Standard 63.75-70.00. Few Yield Grade #1 1120-1475 lbs. slaughter bulls 64.85-71.75. Few Choice 800-950 lbs. feeder steers 75.50-76.00, few Good & Choice 400-500 lbs. 90.00-106.00, few Medium & Good 650-1050 lbs. 65.00-69.00; few Good & Choice 400-550 lbs. feeder heifers 66.00-76.50.

CALVES 120. Few Choice vealers 111.00-116.00, Good 104.00-110.50, Standard & Good 90-115 lbs. 84.00-96.50, 75-85 lbs. 78.00-85.00, few Utility 70-95 lbs. 50.00-80.00. Farm calves active, holstein bulls 95-125 lbs. 110.00-133.00; few holstein heifers 100-135 lbs. 150.00-175.00, few 80-95 lbs. 90.00-107.00.

HOGS 347. Barrows & Gilts 50 cents to $1 lower. US No. 1-2 200-240 lbs. barrows & gilts 47.00-47.85, No. 1-3 200-245 lbs. 46.00-47.00, No. 2-3 190-260 lbs. 44.50-45.75, few No. 1-3 150-175 lbs. 40.00-47.00. Sows $1 lower. US No. 1-3 300-535 lbs. sows 40.00-43.50, few No. 2-3 490-650 lbs. 35.00-40.00. Boars 36.00-38.00.

FEEDER PIGS 93. US No. 1-3 20-50 lbs. feeder pigs 123.00-140.00 cwt., one lot of No. 1-3 52 lbs. 106.00 cwt.

SHEEP 100. Choice 35-50 lbs. spring slaughter lambs 135.00-189.00, 50-65 lbs. 106.00-126.00, 65-80 lbs. 77.00-89.00; few Choice 75-110 lbs. wooled slaughter lambs 61.00-65.00. Slaughter ewes 24.00-34.00, 2 head at 50.00.

GOATS 16. Few Large kids 43.50-54.00, few small kids 14.00-31.00, few large Goats 30.00-53.00 per head.

J. B. KELLER & BRO. DAIRY COWS

Mount Joy, PA 17552

REGISTERED SUMMER HEIFERS
Due from July on.

ARLINDA JET STREAM. Dam 82 pt. Direct 4-11, 334, 18,141, 852, 4.7.

PENN-DELL GENT. LARRY. Dam 85 pt. Duke 6-3, 369, 22,698, 953, 4.1.

PENN-DELL CHIEF. Dam Vernon 4-3, 305, 19,414, 682, 3.5.

VIGO CHARMCROSS. Dam Elevation 4-2, 305, 20,750, 648, 3.1.

PENN-DELL CHIEF. Dam Marquis Grdtr. 7-2, 348, 19,334, 752, 3.9.

ARLINDA JET STREAM. Dam Marquis Grdtr. 2-10, 349, 18,514, 640, 3.4.

EAGLE POINT DESIGNS BONUS TWIN bred to Job.

PENN-DELL CHIEF. Dam 3-9, 363, 19,729, 744, 3.9.

Second Group

HARRISBURG GAY IDEAL. Dam VG Astronaut 7-3 305, 21,219, 878, 4.1.

KEN-MEL HI FRANKIE ROCKMAN. Dam GP 3-2, 302, 13,346, 541, 4.1. 2nd Dam 87 pt. Ivanhoe Star.

PACLAMAR MASTER. Dam GP Don-Augur 5-6, 300, 16,726, 724, 4.3.

KEN-MEL ELEVATION VICK. Dam R Maple 1-10, 327, 16,574, 607, 3.7.

KEN-MEL DENNY GP Silver Tim 6-1, 305, 16,190, 676, 4.2.

KEN-MEL ELEVATION VICK. Dam GP Rocket, 1-10, 305, 14,374, 494, 3.4.

KEN-MEL DENNY. Dam GP Capsule 3-6, 293, 15,239, 623, 4.1.

KEN-MEL ELEVATION VICK. Dam GP Honey 2-3, 305, 16,651, 586, 3.5. 2nd Dam EX.

PACLAMAR MASTER. Dam VG Flame 3-0, 304, 15,992, 525, 3.3.

PACLAMAR MASTER. Dam GP Capsule 3-0, 305, 14,355, 569, 4.0. 2nd Dam 87.

Transportation and financing available.

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BOB KELLER 717-426-1075
Office: 717-653-4851

EXCELLENT LAYER CONTRACTS AVAILABLE

30 - 60,000 CAPACITY HOUSES

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Hours Mon - Fri 9-8:30, Sat 9-5
Wed 9-4:30; Sat. 9-5

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WILL BE DISCONTINUED UNTIL FURTHER NOTICE.
HOWEVER, WE WILL STILL BUY HAY & STRAW PRIVATELY AND ON ORDERS.
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EDITORIAL COMMENTS

By DIETER KRIEG, EDITOR

Congratulations, poultrymen

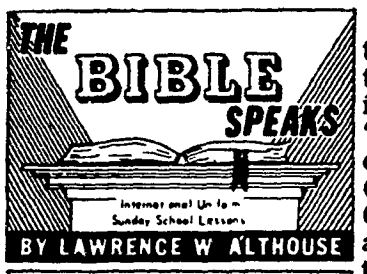
The Pennsylvania Poultry Federation obviously has its act together, and they deserve a tip of the hat for it.

Thursday evening marked the fourth straight year that I was privileged enough to be able to attend PPF's annual fund-raising dinner. Every year it's impressive and first-class. What's most phenomenal of all is that each year the event keeps on attracting more and more people.

Maybe that shouldn't be so surprising, since the poultry business in Pennsylvania is expanding. But at $75 per ticket, it says something about the dedication poultrymen have for their industry. I think it's terrific that so much support is given to an agricultural association. That's exactly what's needed if farmers - whether they're poultrymen or not - expect to hold their rights in a world which is putting more and more of a squeeze on them.

Poultrymen, cattlemen, dairymen, orchadists, or what have you, they're all subjected to the growing complaints of suburban neighbors and entanglements of flourishing bureaucracies. It's commonly agreed that one farmer standing alone can't effectively hold back the threats to his livelihod. That's why we need organizations such as the Pennsylvania Poultry Federation. That's why it's great that PPF is enjoying the support that it has received over the years. They deserve to be admired for what they have accomplished and are doing daily for Pennsylvania's egg, broiler and turkey farmers.

Something could be learned from the pattern that PPF is setting. It would be wise for the rest of us to take notice of their act.



ONE!

Lesson for April 22, 1979

Background Scripture:
1 Corinthians 12:1-28.
Devotional Reading:
1 Corinthians 12:1-11.

The great gift of Judaism to humanity is the conviction that is expressed so clearly in what is called the Shema: "Hear, O Israel: The Lord our God is one Lord" (Deuteronomy 6:4). Both Christianity and Islam appropriated this belief in the oneness of God. Even the doctrine of the Trinity, when rightly understood, is a testimony to that essential oneness.

And if Judaism has proclaimed the oneness of God, Christianity has affirmed that conviction and gone on to proclaim another essential oneness: humanity! This is evident in the teaching of Jesus. In Luke 10 a lawyer asks, "Teacher, what shall I do to inherit eternal life?" Jesus replies: "What is written in the law? How do you read?" and the lawyer answers with a quotation from the Deuteronomy passage: "You shall love the Lord your God...and your neighbor as yourself." Jesus' responds: "You have answered right; do this and live" (10:25-28), affirming both the oneness of God and the oneness of a man with his neighbor.

Varieties of Gifts

Paul also affirms this oneness of humanity when he writes to the church at Corinth. If any church ever needed to be reminded of its oneness, Corinth was the place. The congregation was split into factions and each person seemed to be keenly aware of that which made him or her different from others in the church. They looked upon their diversity of gifts and saw only their separateness.

Paul, however, asks them to take another look at those same gifts and realize that behind the diversity there is but one Source: "Now there are varieties of gifts, but the same Spirit; and there are varieties of service, but the same Lord; and there are varieties of working, but it is the same God who inspires them all in every one" (12:4-6).

The Body of Christ

Paul is not asking them to **become** one - they **are** one whether or not they realize it - but to **recognize** their oneness in Christ and live their lives accordingly. It is as ludicrous for Christians to think they do not need each other as it is for the various parts of the human body to think that they can "go it alone." Thus, because we are one in Christ, we are also one with each other.

If that is so, then we need only to begin to act out our oneness with each other: "If one member suffers, all suffer together; if one member is honored, all rejoice together" (12:26). We need each other - far more than we usually realize - and we all have something to contribute to the common good because God gives his spiritual gifts to all his children. So I need you and you need me and the diversity of our gifts, backgrounds and ways cannot erase the oneness with which the One God has made us.

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO CONTROL WEEDS IN SMALL GRAIN

Wheat and barley growers may want to do something about the weeds in their fields. We often get serious weed infestation in our winter grains. If the field has not been seeded down to clover or alfalfa, or other legumes, several herbicides can be used. The time to spray is usually when the plants are in the 3 to 6 leaf stage and when 3 to 6 inches high. Some common materials include 2,4-D amine or low-volatile ester, MCPA, and Banvel D. Growers should refer to the 1979 Agronomy Guide for details, or contact their local Extension Agent. Small grain weeds can be controlled with proper timing and amounts of material.

TO SHEAR SHEEP

Too many sheep in this part of the country carry their fleeces too long into the spring. We again urge sheep producers to get those sheep sheared before hot weather arrives. The milking ewes will be better Mothers when out of the fleece. Wool prices are more favorable this spring and are worthy of good care and attention. The nearby wool pools are good markets for quality wool. When the sheep are sheared they should be dry and the fleeces tied with the flesh side out using paper twine. Store the wool in a clean dry place until taken to market. The income from wool is one of the two sources of income for the sheep producer; we urge some attention to improved wool care at this time of the season.

TO CHECK SEPTIC TANK SYSTEM

Homeowners with sluggish disposal systems might want to check the septic tank and drain field system. This is often a sign of trouble and needed attention. Engineers suggest that we should check the amount of solids in a septic tank every 2 or 3 years. Directions for doing this can be found in our Extension Circular titled, "Home Sewage Disposal". If the solids build up in the septic tank, and overflow into the drain field area, then it also gets clogged and the system will not work. With some of our heavy soils in this part of the country, these drain fields do not absorb moisture too well at their best. Protect your disposal system by frequent checking and possible cleaning out every several years.

TO PREVENT MASTITIS

This udder infection is one of the most serious problems in too many dairy herds. A recent survey indicates the average loss per cow in 33 states including some 9 million cows was $117.00 per cow per year. Most of this loss occured because of less milk production from the infected cow. In 1976 this loss amounted to over a billion dollars in the United States. At our recent milking schools it was stressed that more dairymen should pay more attention to prevention of this infection in their cows. It can be prevented with proper management and attention. Dairymen with the problem are urged to consult with their veterinarians, Extension Agents, or milking equipment dealers.

RURAL ROUTE

By Tom Armstrong

GEE ITS GOOD T' BE BACK AT COLLEGE FOR THIS SHORT COURSE. AFTER TWENTY FIVE YEARS OF EXPERIENCE I SHOULD WHIZ RIGHT THROUGH THIS.
Armstrong
© Tom Armstrong 1979
NOW, IF YOU DON'T HAVE THE COMPUTER READOUT, THE FATBACK FOR THE LITTER CAN BE FOUND BUY FINDING THE RATIO OF THE MASS OF A HOMOGENEOUS PORTION OF MATTER TO ITS VOLUME. ARE THERE ANY QUESTIONS?
YES SIR. JUST ONE PART... COULD YOU EXPLAIN EVERYTHING AFTER THE WORD "NOW"?

Farm Calendar

Monday, April 23

Hunterdon County Horse and Pony Association meets, 8 p.m. at the Extension Center, Flemington, N.J.

Elizabethtown-Donegal Community 4-H Club organizational meeting 7:30 p.m. at the home of Roy Sauder.

Tuesday, April 24

Maryland Agricultural Land Preservation Foundation Board of Directors meeting, Conference Room, Maryland Department of Agriculture, Annapolis, 9:30 a.m.

Ephrata Young Farmers bowling party, 7:30 p.m. at Ephrata Recreation Lanes, Boro Hall.

Lower Dauphin FFA banquet, 7 p.m. in the school cafateria, Hummelstown.

Berks County FFA banquet, 7 p.m. at Kutztown Grange Hall.

Wednesday, April 25

New Jersey Holstein Calf and Bred Heifer Sale, Warren County Fairgrounds, Harmony, 7 p.m.

Spring educational meeting for fruitgrowers. At the Biglerville State Fruit Research Laboratory, 6:30 p.m.

Saturday, April 28

Lancaster County FFA poultry judging contest at the Weaver Egg Plant, Lancaster. Begins at 9 a.m. Results posted by 11:30.

COMMENTS FROM READERS

Editor:

A comment about the wind tractor. Some people take Halloween as a legal excuse to destroy or mess up the property of others. And some use April 1 as a legal excuse to lie. As far as needing such stories, read the Bible to keep faith and be calm. The truth is honourable. Lies aren't. Please give us an honourable paper.

Sincerely,
Aaron Hertzler
Charlotte Hall, Md.

Editor:

Your "wind-powered tractor" is another milestone of your unique and breathtaking milestones of accomplishments. Who will forget your helicopter manure spreader, and now this great step forward!

It should definitely put you in the forefront to receive the Nobel Prize, plus the gratitude of all non-Arab countries!

Keep it up!

Sincerely,
George Plitt
Addison, N.Y.

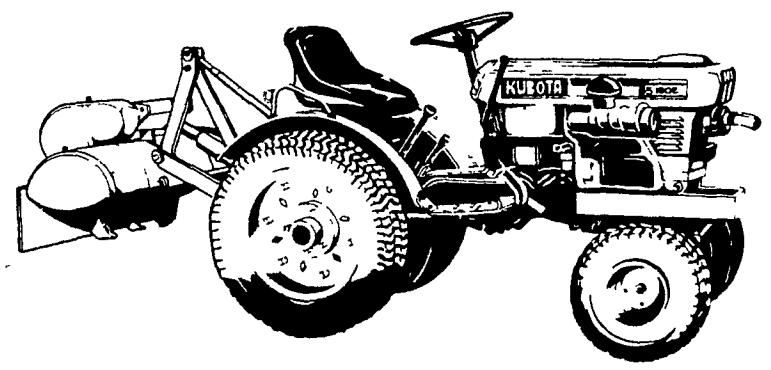
Editor:

I am in agreement with the editorials of April 7 and 14, about the accident at the power plant and the press and many people blowing this out of proportion and especially about the much greater destruction we have so far seen through the misuse of alcohol, drugs, and tobacco. I would add to that the bad programs on television. We may often feel sure we are right about things, but we still should be tolerant of the opinions of others. I appreciate very much the conservative editorials in this paper.

Sincerely,
D Fisher
Quarryville

1979 Spring inflation fighter cash rebates from Kubota!

Buy one of these fuel saving mid-size Kubotas by May 31 and you'll get a rebate check directly from Kubota Tractor Corporation.

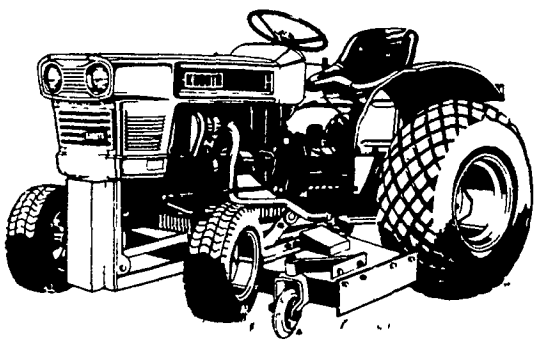


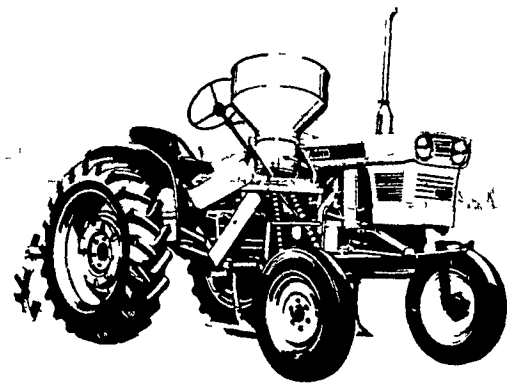
B5100 $50 CASH REBATE

- 2 CYLINDER DIESEL ENGINE
- HYDRAULIC 3-POINT HITCH
- DIFFERENTIAL LOCK
- 2 SPEED REAR PTO
- 6 FORWARD SPEEDS/2 REVERSE
- SHOWN WITH ROTARY TILLER

L185 TURF $75 CASH REBATE

- 17 H.P. 2 CYLINDER DIESEL
- 3 SPEED REAR PTO
- 8 FORWARD SPEEDS/2 REVERSE
- SHOWN WITH MID-MOUNT MOWER
- HYDRAULIC 3-POINT HITCH
- DIFFERENTIAL LOCK



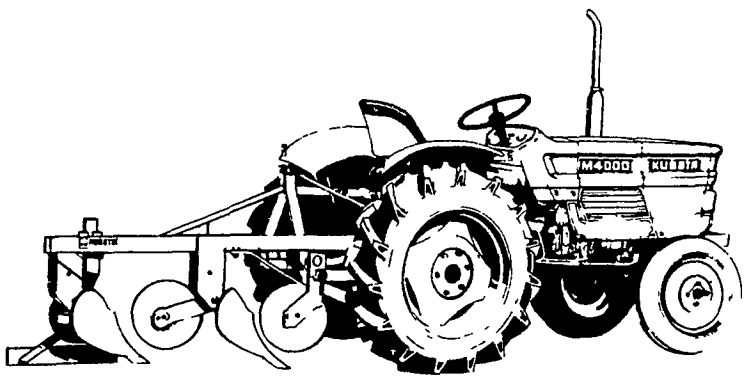


L245HC $75 CASH REBATE

- 25 H.P. 3 CYLINDER DIESEL
- OFFSET HIGH CLEARANCE DESIGN
- DUAL INDEPENDENT HYDRAULIC SYSTEM
- SHOWN WITH NEW FERTILIZER ATTACHMENT AND CULTIVATOR
- 3 SPEED REAR PTO
- 22" GROUND CLEARANCE FOR TOBACCO AND OTHER ROW CROP CULTIVATION

M4000 $100 CASH REBATE

- 47.5 H.P. 6 CYLINDER DIESEL
- 16 FORWARD SPEEDS/4 REVERSE
- INDEPENDENT TWO SPEED REAR PTO
- SHOWN WITH MOLDBOARD PLOW
- WET DISC BRAKES
- DRAFT, POSITION AND MIXED CONTROL
- HYDRAULIC 3-POINT HITCH



Kubota gives you more than a cash rebate. All Kubotas have water-cooled diesel engines, diff. lock, rear PTO, hydraulic 3-point hitch, and many other features as standard equipment.

Come and see us for a test drive. Buy now and get your rebate. (Rebates offered on Models B5100, L185T, L245HC and M4000 purchased between March 15 and May 31.)

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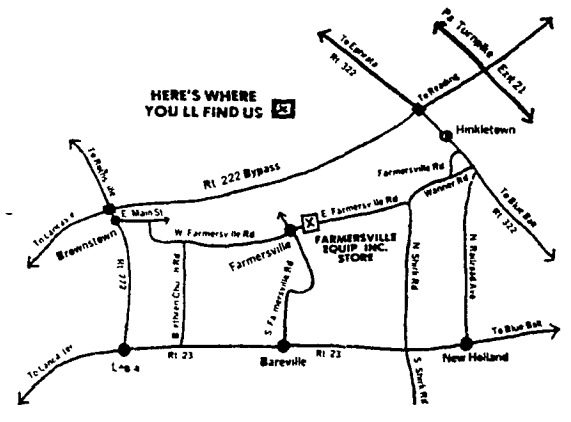

Livestock market and auction news

St. Louis Cattle

National Stockyards
April 19, 1979

Receipts this week 7,300: week ago 5,400: year ago 8,000 as compared to last weeks close, slaughter steers fully 2.00-2.50 higher. Slaughter heifers fully 2.50-3.00 higher. Cows mostly 2.00 higher. Bulls 1.00-2.00 higher. Slaughter supply mainly choice and mixed Choice and Prime 2-4 1000-1200 lbs. steers, around 35 percent heifers and 15 percent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 76.50-77.00, two loads 77.50. Choice 2-4 950-1300 lbs. 75.00-77.00, several 75.00-76.50. Mixed Good and Choice 2-4 900-1200 lbs. 73.50-75.50. Good 2-3 900-1175 lbs. 70.50-73.50. Standard to Good 2-3 1050-1350 lbs. holsteins 66.00-68.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 74.50-75.50, mostly 75.00, load 75.75, load high Choice and Prime 1025 76.00. Choice 800-1050 lbs. 73.00-74.50. Mixed Good and Choice 2-3 700-975 lbs. 70.50-73.00. Good 2-3 700-950 lbs. 68.00-70.50.

COWS: Utility and Commercial 2-4 55.00-60.00. Boning Utility 1-2 59.00-61.00, closing 60.00-61.00. Cutter 1-2 53.00-59.00. Canner and Low Cutter 1-2 48.00-54.00.

BULLS: Yield Grade 1-2 1050-1800 lbs. 64.00-71.00. Yield Grade 1 1350-2000 lbs. 71.00-72.00.

FEEDERS: (Including around 3,600 at the regular Thursday auction.) Feeder steers and heifers very uneven, generally 2.00-5.00 higher, instances 6.00-8.00 higher on Choice thin kinds under 500 lbs. Large attendance of buyers. Supply mainly Choice and mixed Good and Choice 400-800 lbs. steers and 400-700 lbs. heifers. Overall quality not as attractive as recent weeks.

FEEDER STEERS: Choice 325-400 lbs. 109.00-130.00; 400-500 lbs. 105.00-121.00; 500-600 lbs. 92.00-103.00; 600-700 lbs. 86.00-92.00; 700-800 lbs. 81.50-88.50. Scattered lots 850-950 lbs. 75.00-79.75. Mixed Good and Choice and some Choice compact 350 lbs. 99.00-105.00. Few lots Good and Choice 325-425 lbs. holsteins 95.50-98.00; lot 665 lbs. 83.00; lot 953 lbs. 70.00.

FEEDER HEIFERS: Choice 300-400 lbs. 97.00-105.50; 400-500 lbs. 90.00-105.00; 500-600 lbs. 80.00-90.00; 600-700 lbs. 75.50-81.75; few lots 700-800 lbs. 71.25-79.50. Mixed Good and Choice 300-500 lbs. 87.50-91.00.

Several lots Good and Choice thin stock cows 60.75-70.00.

Western Maryland Auction

Western Maryland Stockyards, Inc.
Westminster, Md.
April 17, 1979

BUTCHER CATTLE: Medium Run Very Active - Fat Steers Strong Demand, Top 73.25; Good-Choice 65.00-73.25; Standard 60.00-65.00; Heifers, Top 76.25, Good 64.00-69.00; Cows Good Run $4.50 Higher; Good Cows 62.00-64.25; Standard & Utility 56.00-61.00; Canners 53.00-58.00; Shelly 53.00 Down; Bulls Good Demand, Good to 68.50.

BUTCHER HOGS: Steady to 25 cents Higher! Top Hogs 45.00; Bulk 200-225 lbs. 44.50-45.00; 230-260 lbs. 44.00-44.50; 170-190 lbs. 42.00-44.00; Sows to 38.50.

VEAL CALVES: Medium Run Very Active - Tops, to 113.00; Good-Choice 100.00-113.00; Standard 95.00-100.00; Light calves 80.00-100.00; Weak & Rough 80.00 Down. Farm Heifers to 185.00; Bulls to 142.50.

LAMBS: Strong Demand - Good & Choice to $90.00.

STOCK CATTLE: Good Run Very Active - Stock Steers 75.00-101.50; Stock Heifers 65.00-93.00 Lightweight Holsteins to $123.00; Stock Bulls 70.00-100.00.

PIGS AND SHOATS: Good Run, Prices Steady - By the head 25.00-50.00; By the lb. 50-60 lb. $90.00-98.00.

Special Market

Dublin, Va.
April 11, 1979

There were 669 head sold. All heifers were graded by Representatives of the VDAC's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

HEIFERS: Choice 300-400 lbs. 85.00-88.25; 405-500 lbs. 88.75-89.25; 505-600 lbs. 75.00-83.00; 605-700 lbs. 75.00-77.25; 705-800 lbs. 68.25-71.25. Good 300-400 lbs. 86.00-88.75; 405-500 lbs. 86.00-90.00; 505-600 lbs. 77.50-79.50; 605-700 lbs. 69.50-75.00; 705-800 lbs. 65.00-70.50. Medium 300-400 lbs. 81.75-88.00; 405-500 lbs. 85.00-89.25; 505-600 lbs. 77.00-80.00; 605-700 lbs. 70.00-72.25. Short 300-400 lbs. 71.50; 500-600 lbs. 66.50; 600-700 lbs. 60.00-66.50. Plain 300-400 lbs. 60.00-66.50; 400-500 lbs. 66.50-73.50.

Redroot Pigweed hard to control?

Control redroot pigweed in corn along with many grasses like foxtails, fall panicum and crabgrass with Lasso® herbicide by Monsanto. For broad spectrum weed control, use Lasso plus atrazine. Or for no carryover, use Lasso plus Bladex.[1] Always read and follow the label instructions for Lasso.

Lasso

HERBICIDE BY **Monsanto**

Lasso.
The herbicide for the man in control.

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[1]Bladex is a registered trademark for a herbicide of the Shell Oil Company
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Figure it for yourself.

When you shortchange their nutrition, you shortchange yourself.

Looking for ways to cut on down on out-of-pocket feed costs without cutting down on milk production?

Cutting production costs will backfire if you end up shortchanging your herd's nutrition in the process.

But you can cut those costs safely by feeding homegrown grains and grain silage fortified with the right Vigortone Dairy Pre-Mix. These potent pre-mixes contain the proper levels of vitamins, calcium, phosphorus, and other minerals needed to balance your farm's feedstuffs.

Vigortone Dairy Pre-Mixes can be mixed in or metered on any palatable grain or roughage. This lets you change ration content to fit the supplies you have on hand without risking herd performance.

Better herd nutrition means a bigger milk check. Minimum out-of-pocket feed costs mean more in your pocket.

Your figures will prove it.

Dry cow nutrition pays future profits.

Shortchanging your dry cow's nutrition can be risky too. Most problems dairymen experience in getting cows back in the string can be traced to careless treatment during the dry period.

Keep them in top condition until their next lactation. To help you do it, Vigortone has developed unique dairy pre-mixes specially concentrated for dry cow rations.

Now is the time to compare.

See your Vigortone dealer soon. He's ready to compare the performance of Vigortone's cost-saving dairy feeding programs with any other you name.

VIGORTONE
PRE-MIXES It's Time To Compare!

80 branch offices — 8000 dealers — 3 manufacturing plants

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ALVIN ESH
Box 72 Intercourse, PA
717-768-3128

WM. J. YODER
23 N Bridge St
Christiana, PA
215-593-2101

PAUL BITTNER
Germansville, PA
215-767-7140

H. MELVIN CHARLES
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PETE CALDWELL
R1 Windsor, PA
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RALPH E. BRUNGART
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JAMES STUTZMAN SONS
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215-682-2624

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RON HERSHEY
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717-442-8573

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Livestock market and auction news

Belleville Auction

Belleville, Pa.
April 18, 1979

CATTLE 117. Compared with last Wednesday's market, slaughter cows steady to $1.25 higher. One Good slaughter steer at 71.85. One Good slaughter heifer at 67.00. Utility & Commercial slaughter cows 57.00-60.00, one at 62.25, Cutters 54.75-59.50, Canner & Low Cutter 51.75-55.25, Shells down to 47.00. Yield Grade #1-2 950-2065 lbs. slaughter bulls 64.25-70.25.

CALVES 138. Vealers about steady. Few Prime vealers 125.00-127.00, few Choice 112.00-123.50, few Good 100.00-110.00, Standard & Good 90-110 lbs. 91.00-96.00, 70-85 lbs. 85.00-90.00. Farm calves, holstein bulls $5 to $15 higher. Holstein bulls 90-120 lbs. 97.00-126.00; holstein heifers 100-140 lbs. 93.00-137.00.

HOGS 324. Barrows & gilts about steady. US No. 1-2 200-240 lbs. barrows & gilts 46.00-47.50, one lot 48.00, No. 1-3 195-250 lbs. 44.50-46.00, No. 2-3 220-255 lbs. 43.50-44.25, few lots No. 1-3 185-190 lbs. 43.00-43.75. US No. 1-3 350-550 lbs. sows 37.00-40.75. Few Boars 29.00-34.00.

FEEDER PIGS 266. US No. 1-3 20-35 lbs. feeder pigs 36.00-47.00 per head, No. 1-3 35-50 lbs. 45.00-55.50, Utility 35-75 lbs. 40.50-50.50 per head.

SHEEP 27. Few Choice 20-35 lbs. spring slaughter lambs 116.00-129.50, few 60-90 lbs. 75.00-80.00. Slaughter ewes 22.50-36.50.

Indiana Livestock

Homer City, Pa.
April 19, 1979

CATTLE. Compared with last Thursday's marekt, Sl. cows $2-$3.75 higher. 1 Choice sl. bullocks at 69.00, few Good 60.25-66.00. Yield Grade #1, 1400-2040 lbs. 67.75-70.00.

FEEDER CATTLE: Good & Choice 300-550 lbs. steers 83.00-102.00. Good & Choice 300-550 lbs. heifers 68.00-83.00. Med. & Good 450-650 lbs. bulls 62.50-74.00.

CALVES 11. Vealers Good & Choice mostly $4.50 and higher. Standard grades mostly $1.00 higher. Choice 110-125; Good 95-10; 90-110 lbs. 90.00-104.00; 70-90 lbs. 75.00-90.00, few Utility 55-110 lbs. 54.00-65.00.

FARM CALVES: Hol. Bulls 96-120 lbs. 88.00-133.00. Hol. Heifers 80-120 lbs 85.00-155.00; beef cross bulls and heifers 80-110 lbs., 82.00-116.00.

HOGS 66. Barrows and gilts, few US No. 1-2 200-225 lbs. barrows & gilts 47.00-47.25, No. 1-3 200-240 lbs. 45.00-46.00, few No. 2-3 200-240 lbs. 43.75-44.75; Sows US No. 1-3 350-550 lbs. sows 41.75-45.00; few boars at $30.00.

SHEEP. Spring sl. lambs 1 lot; Choice 75 lbs. $85.00; Wooled lambs 1 lot 75 lbs. $55.00.

Lancaster Weekly

(Continued from Page 2)

74.50-79.85; six head 1345-2250 lb. 80.35-81.25; yield grade 2 1000-1400 lb. 64.00-71.00.

VEAL CALVES: Vealers 2.00-5.00 higher, instances 10.00 higher. Bulk of 90-125 lb. calves sold to return to farm with very few 100-125 lb. weights sold for slaughter.

VEALERS: Choice and Prime 240-350 lb. 120.00-132.00, few 132.00-138.00; Choice 120-200 lb. 105.00-120.00; high Good and low Choice 120-200 lb. 98.00-115.00, 80-115 lb. 92.00-104.00, 70-80 lb. 70.00-88.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein heifers 140.00-188.00, several 188.00-205.00, few head 205.00-210.00. Bulk 100-120 lb. Holstein bulls 120.00-135.00; 85-105 lb. 97.00-120.00.

New Holland Horses

Monday, April 16
New Holland
Sales Stables

Reported receipts of 274 head of horses, mules, and ponies. Market steady with last week's market.

Local driving horses 325-600; riding horses 275-400; better horses 450-1000, a few registered horses 1000-1325; lightweight killers 250-400; heavyweight killers 450-700; pony geldings 15-55; colts 5-20; mares 15-50; larger ponies 75-200.

New Holland Dairy

New Holland
Sales Stables
Wednesday, April 18

Reported receipts of 163 cows, 134 heifers, and 3 bulls.

Market stronger than last week's market.

Load of Butler Co., fresh, 700-1180; load of Pa. fresh, 740-1325; load of Pa. fresh 925-1500; load of N.Y., fresh 1210-1675, springers 1275-1430; local springing heifers 800-1075; open heifers 420-655; bulls 480-775; local cows 825-1330; herd of 36 head in all stages of lactation 740-2025; herd of 58 head in all stagaes of lactation 585-1700.

Pa. Auction Summary

April 20, 1979
15 Livestock
Auction Markets

CATTLE 6276. Compared to 4973 last week and 8062 a year ago. Compared with last week's market, slaughter steers 75 cents to 2.00 higher. Sl. heifers mostly 1.00 higher. Sl. cows strong to 1.00 higher, spots 3.00 higher. Sl. bullocks strong to 2.00 higher. Sl. bulls 1.00-2.00 higher. Feeder Cattle 2.00-3.00 higher. High Choice & Prime YG 3-4 lbs. sl. steers 75.00-78.35; Choice YG 2-4 73.00-77.75; Good 69.00-73.00; Standard 65.00-70.00. Choice sl. heifers 69.00-75.75; Good 65.00-70.00; Standard 59.00-65.00. Utility & Commercial sl. cows 57.00-62.00, few 64.35. Cutters 55.00-60.00; Canner & L. Cutter 51.00-56.00, Shells down to 45.00. Choice sl. bullocks 72.00-76.35; Good 67.00-73.00; Standard 63.00-70.00. Yield Grade #1 1000-2400 lbs. 68.00-75.00, Yield Grade #2 900-1600 lbs. 64.00-69.00

FEEDER CATTLE: Choice 300-750 lbs. steers 85.00-106.00 & Choice, Good 300-700 lbs. 75.00-92.00; Med. & Good 300-650 lbs. 65.00-75.00. Good & Choice 300-700 lbs. heifers 68.00-90.00, few Good & Choice 300-800 lbs. bulls 64.00-87.50.

CALVES 2880. Compared

(Turn to Page 14)

When you need money, talk to a friend. National Central Bank.

One of the biggest advantages National Central can offer you is personal service – local contact through local offices.

We have 57 offices throughout Southcentral Pennsylvania farm areas. So there's one close to you.

You probably know your local National Central manager. He's a neighbor, a friend. He knows banking, he appreciates the financial demands in farming, and he's backed up by a seasoned agri-finance department.

Most importantly, when you ask to see him, he's willing to come to you. And he'll work along with you to establish an individual credit position so that you can go about your business, knowing the money is there when you need it.

You'll find trust. You'll find experience. You'll find a friend at National Central Bank.

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THE GLENWOOD

HYDRONIC WOOD STOVE
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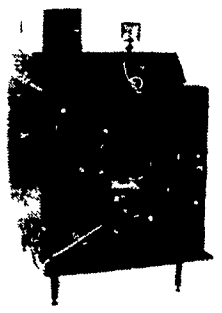
FOR CENTRAL HEATING SYSTEMS



The Glenwood is designed to meet today's need for a high efficiency wood fired boiler. With its fully baffled interior and secondary combustion chamber, the gases of the wood are forced to be thoroughly ignited and burned before leaving the stove, thus generating more usable heat from less wood.

Model No. 1250

With over 44' of coil and a heat collecting water jacket the Glenwood 1250 boasts a 200,000 BTU out put.

The Glenwood comes equipped with automatic electronic draft controls which control the draft by sensing the water or plenum temperature. Also featured are a manual overriding control which can be used in case of power failure.

Two hot water, three hot air sizes.

All Glenwoods can be used in conjunction with an existing system as an add on or as a primary furnace with optional blower units or Circulators.

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HEAT ONE ROOM OR AN ENTIRE HOUSE
Phone: (717) 733-9644

Livestock market and auction news

Pa. Auction Summary

(Continued from Page 13)

to 2820 last week 3453 a year ago. Vealers mostly 3.00-5.00 higher. Prime vealers 125.00-140.00; Choice 105.00-128.00; Good 95.00-113.00; Standard & Good 90-110 lbs. 88.00-105.00; 70-90 lbs. 70.00-95.00; Utility 50-100 lbs. 50.00-75.00.

FARM CALVES: Active & strong. Hol. Bulls 90-120 lbs. 95.00-135.00; Hol. Heifers 90-200 lbs. 100.00-205.00.

HOGS 8029. Compared to 7186 last week and 7310 a year ago. Barrows and gilts mostly steady. US No. 1-2 200-240 lbs. barrows & gilts 46.00-47.85, few 48.60 No. 1-3 200-250 lbs. 45.00-47.00. No. 2-3 190-260 lbs. 44.00-45.75, few No. 1-3 140-190 lbs. 40.00-45.00. Sows unevenly steady. US No. 1-3 300-575 lbs. sows 37.00-43.50, No. 2-3 300-650 lbs. 32.00-40.00. Boars 31.00-40.00.

FEEDER PIGS 953. Compared to 1239 last week and 1155 a year ago. Mostly 5.00 lower. US No. 1-3 20-35 lbs. feeder pigs 20.00-35.00 per head, No. 1-3 35-50 lbs. 30.00-55.00, No. 1-3 50-75 lbs. 45.00-60.50. Graded Feeder Pigs 2944. All Sales Cwt. Compared with 3322 head last week, and 1240 head a year ago. Feeder pigs uneven, 30-40 lb. steady to 9.00 higher, 40 lb. and above weak to 9.00 lower, spots 15.00 lower. US No. 1-2 30-40 lbs. 125.00-143.00, 40-50 lbs. 110.00-132.00, 50-60 lbs. 90.00-118.00, 60-85 lb. 74.00-99.00; US No. 2-3 30-40 lbs. 100.00-130.00, 40-50 lbs. 105.00-120.00, 50-60 lbs. 84.00-105.00; Utility 25-40 lbs. 61.00-105.00.

SHEEP 1735. Compared to 4440 last week and 1890 a year ago. Bulk of supply Spring sl. lambs sold to Greek Orthodox Easter trade. Spring sl. lambs uneven, spots 16.00 higher to 5.00 lower. Choice 20-40 lbs. 120.00-150.00, few 189.00 40-60 lb. 100.00-130.00 60-80 lb. 70.00-100.00; Slaughter ewes 17.00-34.00.

Chambersburg Livestock

Chambersburg, Pa.
April 19, 1979

CATTLE 327. Compared with last Thursday's market, slaughter cows unsteady to steady 50 cents lower to 50 cents higher; few Choice YG 74.00-76.10; Good 69.75-73.00; Standard 65.50-68.00; few sl. heifers 69.00-73.25; few Good 63.25-67.50; Utility & Commercial sl. cows 58.00-64.10; Cutters 57.75-63.10; Canner & L. Cutter 54.10-58.25; Shells down to 48; few Choice sl. bullocks 69.00-72.50. Yield Grade #1 & 2 1200-1800 lbs. 70.25-74.85.

FEEDER CATTLE: Choice & Good 350-750 lbs. steers 78.00-92.00.

CALVES 327. Vealers $3 to $5 higher, few Prime vealers 138.00-140.00; Choice 122.00-137.00; Good 105.00-125.00; 90-110 lbs. 93.00-100.00; 70-85 lbs. 90.00-95.00; Utility 60-100 lbs. 70.00-90.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 99.00-135.00, few 139.00 Hol. Heifers 75.-150 lbs. 127.50-200.00.

HOGS 128. Barrows and gilts 50 cents to $1.25 lower. US No. 1-2 barrows & gilts 46.85-47.85, No. 1-3 210-240 lbs. 45.50-46.35. US No. 1-3 300-500 lbs. sows 37.00-39.75, few boars 35.00-36.75.

FEEDER PIGS 70. US No. 1-3 20-30 lbs. feeder pigs $25-$31 per head, No. 1-3 35-50 lbs. $35-$55 per head.

SHEEP 17. Spring sl. lambs, few Choice 30-65 lbs. 82.50-130.00; Fall lambs, few Choice 80-110 lbs. 74.00-77.50; few Slaughter ewes $24.00-$30.00.

F.W.S. Calendar

Today, April 21

Lancaster Co. Society 18 meeting, 1:30 p.m. at Grace United Church of Christ.

Berks County Hoe-Down, Hamburg Field House.

Tuesday, April 24

Berks Co. Society 12, 25th anniversary.

Lancaster Co. Society 27, health night, 7:30 p.m.

Berks Co. Society 3, 25th anniversary, Boyertown Sr. High School.

Wednesday, April 25

Berks Co. Society 7 dinner at Alberta Manbeck's, Womelsdorf.

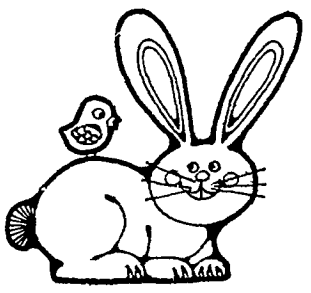
Thursday, April 26

Lancaster Co. Society 28 entertains Society 18.

Lancaster Co. Society 11 craft and hobby show, Quarryville United Methodist Church.

Saturday, April 28

Lancaster Co. Society 4 Ironville United Methodist Church, entertains Society 25, 12:30 luncheon.



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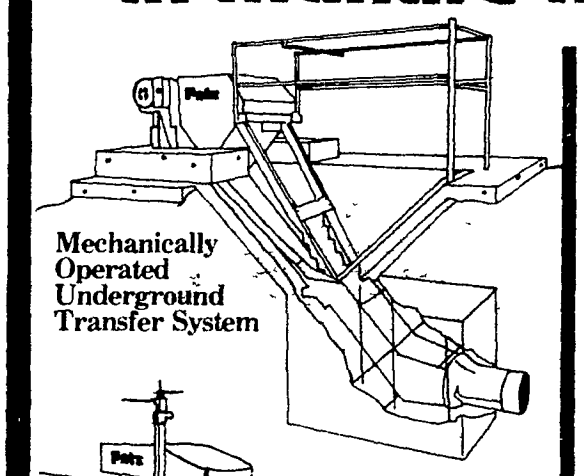

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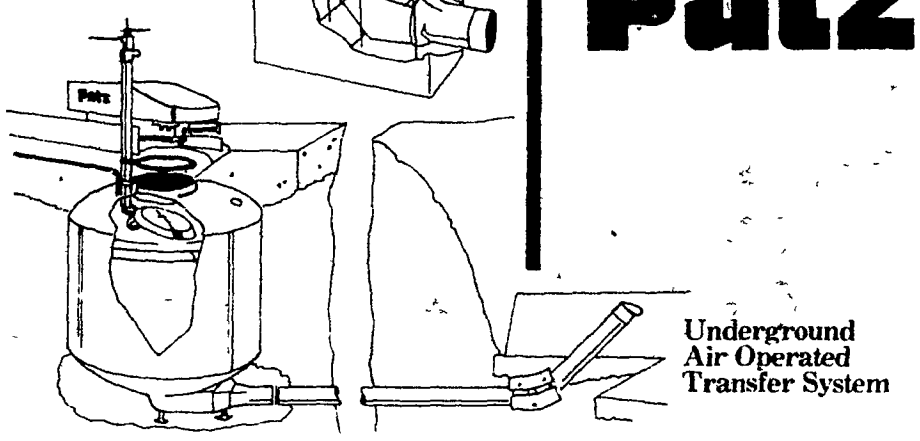

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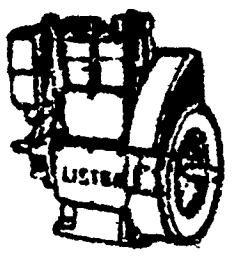

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4-H leaders tell involvement is worth effort

By SALLY BAIR
and
KENDACE BORRY

Editor's Note: April 22 thru 28 is National Volunteer Week. In honor of the occasion, Lancaster Farming interviewed three 4-H volunteer leaders who told why they give of their time and efforts to the clubs they serve.

LITITZ — Mrs. Mark W. Hosler, Manheim R5, has served as a volunteer leader in the Elm-Penryn 4-H Club for 24 years. She said she has gained a lot of satisfaction from being a leader. "I have learned a lot of youngsters and learned to know their characteristics." She regrets that the large size of the club today prevents her from knowing the children as well as she once did.

Mrs. Hosler became a leader at the request of the late Victor Plastow who asked her to help when her sons' club lost a leader. She recruited another leader and with the help of one of the leaders of the original club, they reorganized and began meeting in Penryn as the Elm-Penryn Club.

Mrs. Mark Hossler, a leader of the Elm-Penryn Club, not only takes time out of her schedule for 4-H, but also devotes herself to many hobbies.

A leader for gardening, sweet corn, strawberries, indoor and outdoor flowers, Mrs. Hosler says that strawberries is one of her largest projects.

When she first became a leader she said projects were not assigned to particular leaders. "The one who lived nearest that child helped with his project." As the club increased, leaders began working in specific areas.

Mrs. Hosler remembers fondly the days when she "gathered up" the children and took them to meetings and to Achievement Day. Even now, she said she tells them to ask her if they don't have a way to go to Achievement Day.

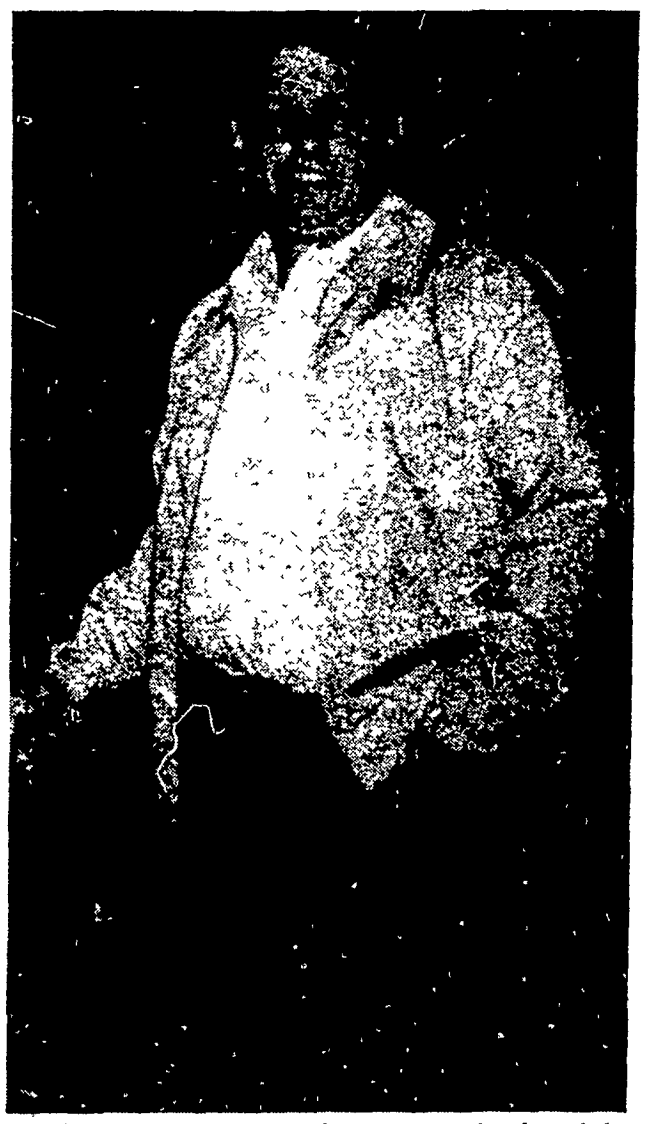
Having been a 4-H'er herself for eight years, Mrs. Hosler says, "It makes a big difference in how you look at 4-H if you were in 4-H yourself. I was one that liked to be in the top, and I usually came up with blue ribbons." Nevertheless, she said she urges her 4-H'ers not to feel disappointed if they don't get the coveted blue ribbon. "I tell them that I have helped at Achievement Day and I have seen them judge. I know they look at the fine details, and they can't give everybody a blue ribbon. That doesn't mean a project is not good." Mrs. Hosler took projects in sewing, cooking and home improvement.

Up until three years ago, she also worked as organizational leader, but she no longer does that, leaving it to "the younger ones." She commends the younger volunteer leaders, saying, "Some of them are really putting in the time with their projects. But it is a problem to get leaders and keep leaders. It is worthwhile to be a leader."

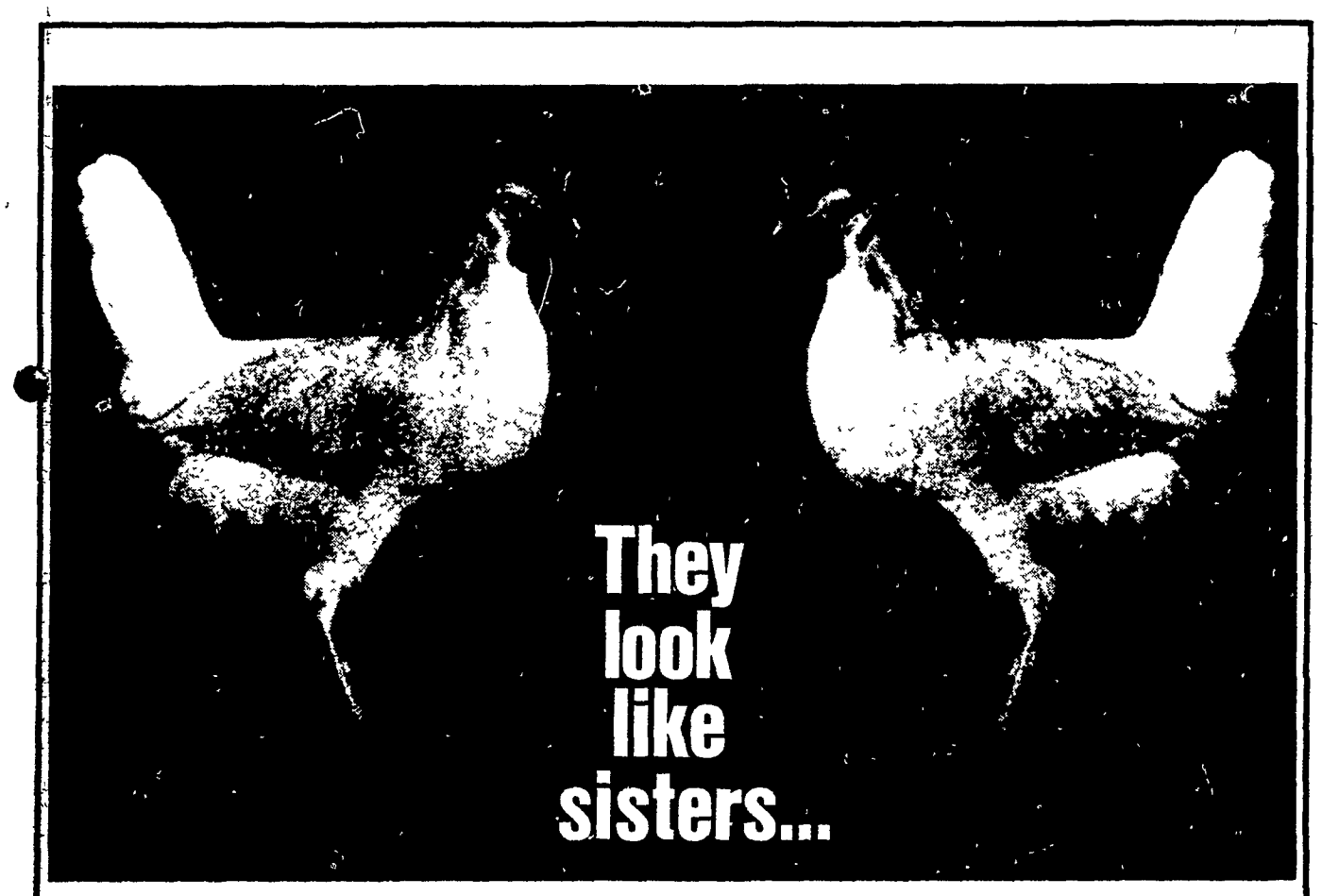
She said interest in 4-H remains about the same. "There are some children who are really interested and some are not. I think we get more parent support than we used to. If parents are interested, you have good 4-H members. Those children do their projects and bring them to Achievement Day."

Being a volunteer is a way of life for Mrs. Hosler. Formerly she was very active in the Penryn Fire Company and she has served for 27 years on the Manheim Osteopathic Guild. She makes stuffed animals and pine cone wreaths for their bazaars, but one of their largest projects is making peanut brittle which they do in Mrs. Hosler's kitchen. Last year they made 345 pounds in November and December to be ready for the Christmas market. She is a member of the Manheim Brethren Church and serves as a volunteer for the New Windsor clothing center through her church.

(Turn to Page 16)



J. Warren Heisey, Elizabethtown, a leader of the Elizabethtown Pig and Rabbit Club, gets ready to take his family to another 4-H meeting.



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II	71 5	70.7	70 0

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4-H Leaders

(Continued from Page 15)

Volunteering in the community is very important she said, because "You get to know people I don't know what I'd do if I didn't volunteer." With four married sons, she feels her time would be heavy without her outside projects.

J. Warren Heisey became involved as a 4-H volunteer leader through his wife, Beverly.

"My wife had started a 4-H club," he relates, "And she asked me to be a leader. I never had been in 4-H before."

And now 13 years later, he is still active in the Elizabethtown Pig and Rabbit Club.

Why?

"There is a need for boys and girls to have projects to teach them the following things" he firmly stated. "Good work habits, a chance to do your own thing, financial responsibility, and leadership through serving as club officers."

"Ninety-nine per cent of your kids are really fine kids," he continued, "and they need adult encouragement."

A man who takes his responsibilities seriously, he told that he is bugged by leaders that fail to visit their 4-H'ers projects, and assess the direction that the youth are going in.

"It's worth the trouble of getting involved," he continued. "There is the satisfaction of seeing 4-H'ers accomplish the goals that they set out to do. And I appreciate the teen leadership that the 4-H'ers do, to help leaders help the first-timers develop their projects."

Looking back on his years in 4-H, he thinks there is more parent interest in clubs now, and that more specialized clubs are being formed.

"And the competition is becoming increasingly tougher," he added. "The kids really know what they are doing. There is an increase in the quality of projects that the kids are handing in; and there is more active leadership today coming from the Extension Office."

With four of his own children in the club that numbers between 20 and 25 youth, Heisey is quick to point out that while his wife is not an official leader of the pig and rabbit club (she is involved with a cooking 4-H club), he couldn't do without her help, and also the children are involved in their own projects, doing the best they can.

There are six championship and reserve championship trophies on a shelf in an upstairs bedroom. And the latest champion, a young lady named Sharon Heisey, who had the county champion in 1976, eagerly tells that she picked her own pig.

"I try to teach the 4-H'ers the fundamentals" he summed it up. "Helping them do their best is my role in 4-H."

For Jesse G. Balmer, being a leader of the Guernsey 4-H Dairy Club has been a rewarding experience. Balmer, who resides near Lititz, has been a volunteer leader for about 13 years.

He says, "You get to see the 4-H'ers develop, and you get a good feeling."

"I became a leader because I was asked to I guess," he said matter-of-factly. All of his children have been active in the club, with Carol, 18, and Connie, 16, currently participating. He said, "There is definitely always a need for leaders." He added that while their membership is currently small they are still willing to welcome new volunteer leaders.

One of the things that has changed over his 13 years as a leader is that 4-H'ers have become more active. "Their schedules are so much busier, it is hard to fit in all the activities."

As a leader in the dairy club, Balmer said most of the guidance is given at meetings and at round-up time. But he added, "It depends. There are times when we've gone out and helped at the farm. I think they're glad for help, although they don't call often."

He mentioned that at some time in the past, the leaders have scored the projects on the farms, which gives them a chance to discuss problems and help the 4-H'er as he prepares his animals for shows.

Jesse Balmer, Lititz, besides being active in the dairy 4-H, keeps himself busy with his own farm and dairy herd.

Balmer said he feels parents, as a whole, are interested in their child's project. Often at the Guernsey Club meetings both the mother and father of children will attend, a trend which he feels is helpful to maintain the interest in the home.

The Balmer family milks about 70 Guernsey cows, and the family's involvement in the 4-H program is a total commitment. Volunteering is a way of life, and Balmer accepts the responsibilities of being a 4-H leader as a contribution which has lasting value.

Bank dividend raised

HARRISBURG - A 4 cent increase in the quarterly dividend rate to 54 cents per share was declared April 18, 1979 by the board of directors of Commonwealth National Bank.

The higher dividend is payable May 10, 1979, to shareholders of record of May 1, 1979, according to the announcement by John R. Biechler, Commonwealth National Bank president.

The bank had 1,393,250 shares of stock outstanding held by nearly 4,100 individual and institutional investors in 42 states as of March 31, 1979. The bank's stock is traded nationally over-the-counter via the symbol CNBK.

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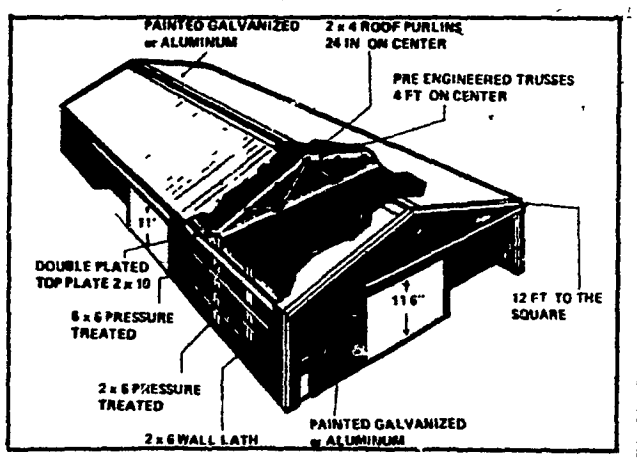
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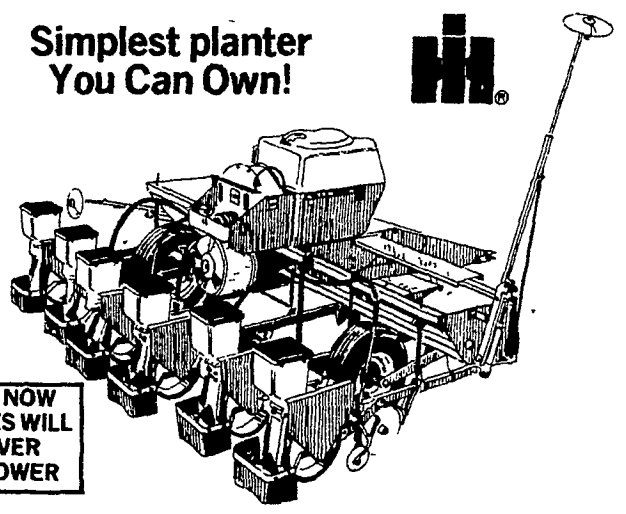

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Round balers evaluated as harvesting method

Editor's Note: This is a report from people who have purchased and used large round balers for the past seven years.

In 1972 a revolution in harvesting hay took place. The shape of things switched from square to round — giant round, in fact. And while conventional square baler sales fell off in succeeding years, giant round baler sales experienced gains capturing many hearts of farmers and ranchers everywhere.

Now, after almost seven years, the novelty and newness are gone. Giant round baler owners have had time to analyze this "one-man system" and compare it with previous hay harvesting methods. What do owners think of the system, and more importantly, the product it produces? What do they think of the hay quality, the spoilage? How does it stand up to the weather when it's stored in the field? How does it compare to previous hay handling methods? What size baler works best? The analysis and answers, nearly 700 of them, were compiled by Vermeer Manufacturing Co., during a recent study of owner attitudes and purchasing habits. The research is thought to be the first known large-scale follow-up study conducted since the introduction of the big round bale system. The findings are as follows:

What type of giant round baler do owners prefer? Nearly 85 per cent of the large round baler owners prefer the medium-sized unit (which produces a 6-foot by 5-foot package). The popularity of this size appears to have increased in recent years. According to Vermeer officials the percentage of Model 605 owners four years ago was 78 per cent. The 5-ft. by 4-ft. package also has gained a following in recent years because of its smaller, easier-to-handle size for dairy operations, and the lower tractor horsepower requirements to operate the machine.

Because of the handling problems akin to most dairy operations, dairymen have been reluctant to switch systems. However, several have devised their own home-made handling and feeding systems to accommodate the package. As a result the trend toward big bale systems among dairymen is increasing. Four years ago officials claimed that only four per cent of their customers raised dairy cows. Today, the figure has jumped to nearly 11 percent.

What kind of tonnage can an owner expect to harvest? Although some owners harvest approximately 15 tons per hour, the majority of giant round baler owners put up less than 11 tons of hay per hour (based on 1500 lb. bales). However, it should also be noted that geography, cutting time and operator's experience directly effect the rate of harvest.

One Kansas owner claimed a variation of four to twenty bales depending on season and conditions. On the other hand, an Ohio man, baled 172 bales all within nine hours.

In any event, the "thatched-roof" characteristic of the giant round baler works. The vast majority of owners are very happy with the weathering ability of the big round bale. Better than 85 per cent claim it is "good to excellent". Another 13 per cent classify it as fair, while less than 1 per cent of the owners are truly disappointed in the package harvested.

Those who complain about weathering problems usually point to a 4 to 6 inch layer of waste on the outside perimeter of the baler However, recent improvements in bale density have sealed up some of the waste, and as a result, mellowed most of the complaints among later model owners.

When the big round bale emerged seven years ago, one of the first questions asked was, "what are you going to do with that monster after you bale it" and "how do you feed it efficiently without waste or spoilage". Fenceline storage and simple tractor-mounted bale movers solved the first question. However, the latter one has always been suspect. Surprisingly, however, in this study giant round baler owners showed no clear-cut opinion on spoilage or waste when comparing the new system to previous hay baling methods. Nearly 30 per cent feel spoilage and waste is greater, but there is an equal number who feel that they've been able to reduce the waste and spoilage.

Obviously, the cost of hay, in recent years has encouraged owners to seek out efficient feeding and handling methods. As a result, owners appear to be caring for their bales a lot more.

What about the quality of the bale in general? Ask giant round baler owners about overall quality of hay and, chances are, nearly 11 out of 12 of them would rate the big bale system either "as good or better" than previous baling systems. Roughly half of the owners see no difference in quality. Another 34 per cent consider it better.

What about storage? Almost 95 per cent store the bales in the field. However, several owners, especially in recent years, have started to shelter their bales for various reasons.

Incidentally, hay isn't the only product giant round balers are harvesting. Approximately, two out of every five owners harvest crop residues with giant round bale equipment. The big surprise, however, is the weathering ability of the giant round bale as experienced by those who have harvested crop residues. Only 6.8 per cent find that this type of product stands up poorly to the elements, 72.3 per cent claim the package holds up "good to excellent". And 65 per cent also find the feed quality "good-to-excellent".

It also looks as though baling crop residues could continue to increase in the near future. Even among those who don't presently bale residues there is another 33 per cent who plan to in the future.

Ironically, one of the most obvious questions overlooked in the study was "the labor savings in both harvesting and handling", which most large package manufacturers claim to be the primary selling point. Nevertheless, the study triggered several comments related to the labor-savings like, "best machine I own . . . enjoy running it", "best piece of machinery on (the) farm".

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Middle Atlantic milk order amended

WASHINGTON, D.C. — Effective May 1, milk producers now operating under the Middle Atlantic federal milk marketing order will be assured of continuing to share in the order's market "pool."

P.R. Smith, a U.S. Department of Agriculture assistant secretary, said the amended order was approved by 86 per cent of the farmers supplying the market. To determine approval, the Department's Agricultural Marketing Service polled dairy cooperatives. Changes were based on a public hearing last October in Philadelphia.

Pooling, Smith said, is a method where all dairy farmers supplying the market share in the higher-valued Class I sales of the market and the lower-priced reserve milk that is used in manufactured dairy products. This is accomplished by combining the " class-use value" of all milk that handlers use and then paying all dairy farmers an average price, no matter how their own milk was used.

The amended order also reduces the pooling standards for both distributing plants and reserve processing plants and permits a federation of cooperative associations to operate a pool reserve processing plant. It also increases the number of days' milk production of a producer that may be diverted to nonpool plants when it is not needed for fluid use at a distributing plant.

Copies of the final order are available from Market Administrator Joseph D. Shine, 300 N. Leo St., Rm. 320, Alexandria, Va. 22313; or from the Dairy Division, AMS, USDA, Washington, D.C. 20250.

Open doe show planned

NORTHUMBERLAND—The Susquehanna Valley Dairy Goat Association will sponsor their second annual "Dutch Treat" open doe show on August 12.

Sam Whiteside of Bristol, Vt., will judge the gala affair. Whiteside is licensd by the American Dairy Goat Association to judge goats and has extensive experience breeding, showing and judging these animals.

Details of the show are not yet complete, but information can be obtained from SVGA Secretary Kim Brown, R.D.1, Box 415W, Northumberland, Pa., 17857.

Soil services come to Eastern Shore

DOVER, Del. – Twenty years ago, pH, nitrogen, phosphorus and potash levels in the soils were probably the limiting factors in crop production on the Eastern Shore. As farmers have become more progressive, these have virtually been eliminated as yield limiters. At today's higher yield levels there are new, more subtle, limiting factors. As the other sectors of the American economy have moved into the age of computers and specialization, so is farming and the information available to farmers. The private consultants are here.

It started in California. There, the universities do not have commercial soil testing labs. Private laboratories and consulting firms provide analytical services, make recommendations, scout for pests and trouble-shoot. These private organizations have formed a vital partnership with the farmers, county agents, dealers and university research teams, making Califronaia agriculture the most efficient and profitable in the world.

There are now several private consulting firms on the Eastern Shore. Some specialize in insect and weed scouting, some in fertility management; one firm offers a complete package including fertility management, weed and insect scouting, irrigation management and scheduling and infared crop inspection. These firms excell by going into greater detail in terms of both the analysis of soils and tissues and in their recommendations of primary, secondary and trace nutrients, their amounts, placement and timing. They are more personal in terms of recognizing and dealing with the differences of each farm and make routine farm visits throughout the year.

For better farmers, it is not pH, N, P and K which have put a plateau on yields. It is the balances between nutrients and sometimes the amounts of minor elements. If a little is good; a lot is not always better (except in yields). If a coffee cup is filled with cream, there is no room for coffee. In the soils there are many mutually exclusive relationships between nutrients. Excess phosphorus can cause yield crippling deficiencies of zinc. High pH's can prohibit the uptake of all traces except molybdenum.

Private consultants have an impressive record of assisting farmers make substantial net profit gains through more scientific and detailed allocation of their fertilizer dollars.

Fees for these services range from $1.50 to $4.00 or $5.00 per acre per year.

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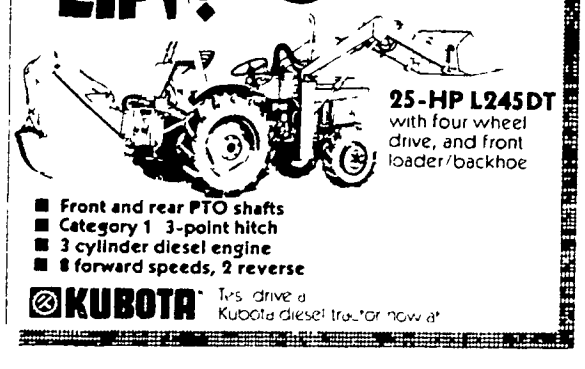

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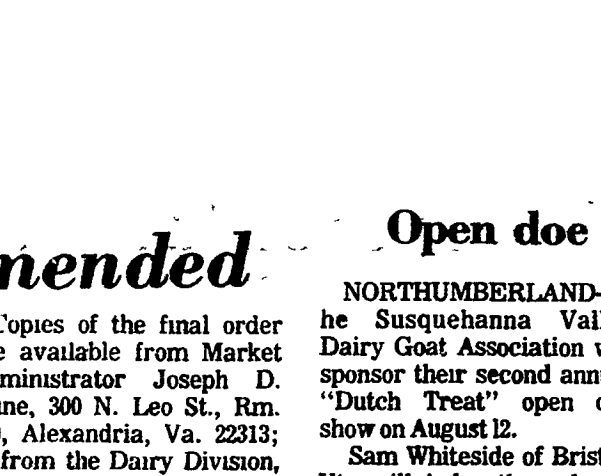

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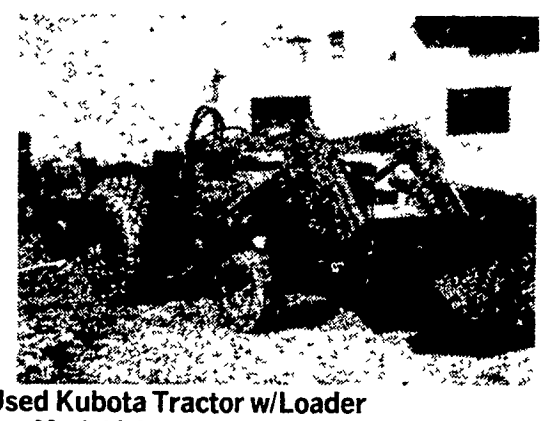

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Bergland proposes farm seminars

WASHINGTON, D.C. — Speaking here recently at a luncheon meeting of the American Agricultural Editors Association, Secretary of Agriculture Bob Bergland enlarged on plans for the "national dialogue" on the structure of U.S. agriculture which he had first proposed at the recent 77th annual convention of National Farmers Union in Kansas City. Bergland said that a comprehensive two-year study would be aimed at providing specific goals for our agricultural policy when the Food and Agriculture Act of 1977 expires in 1981.

Bergland told the farm editors that "we don't have a central purpose for our present agricultural policies and we ought to develop one" before we take up major legislation again.

The USDA head disclosed that a series of consultations and seminars would be conducted this Summer and Fall aimed at evaluating the effect of farm, tax, and credit policies upon the survival of the nation's family farms.

"Presently, we have no policy on how many farms we ought to have in the nation — whether it should be one farm or six million or somewhere between," he said. "But, we ought to know where we are heading if we do nothing at all to determine what our farm structure ought to be."

Bergland recalled that his own grandfather had lost everything in 1921 when the nation went through the wringer in a deflationary crisis.

Fertilizer law protects farmers and gardeners

HARRISBURG — State Agriculture Secretary Penrose Hallowell says the state's Fertilizer, Soil Conditioner and Plant Growth Substance Law should provide farmers and gardeners with a guarantee of the quality of these substances.

He noted that the Bureau of Plant Industry is responsible for the enforcement of the law which is aimed at insuring the content of the products. All manufacturers of the products are required to be licensed with the Bureau of Plant Industry, prior to July 1, 1979.

Hallowell said that as a measure to facilitate the registration process, the Department has required that labels from each product brand and grade which are intended for sale in the state be received by the Bureau of Plant Industry by April 16 for review.

The labels must contain an accurate statement of the contents and the recommended use of the product. Additionally, the label must state the net weight or volume and the manufacturers' names and addresses. Research supporting all product claims must also be provided with the label for each product.

After receipt of the labels and additional information, the Bureau will mail application forms for registration of the manufacturing facilities and products at the end of May.

Hallowell noted that any products offered for sale after July 1, which have not been registered for manufacture and sale will be in violation of the law. He said that Plant Industry personnel will issue "stop sale" orders to all violators.

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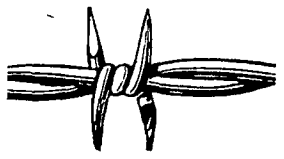

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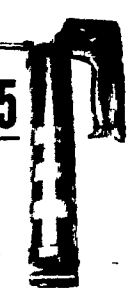

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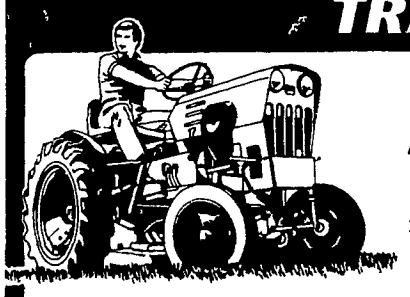

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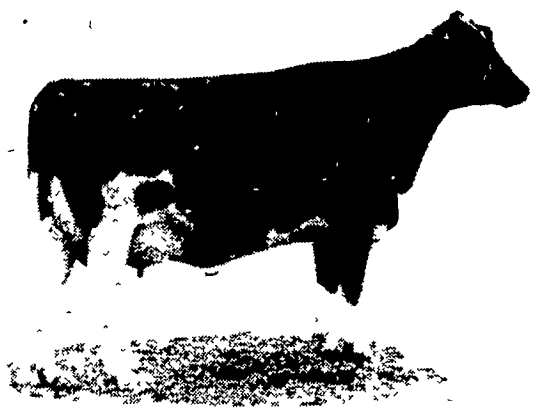

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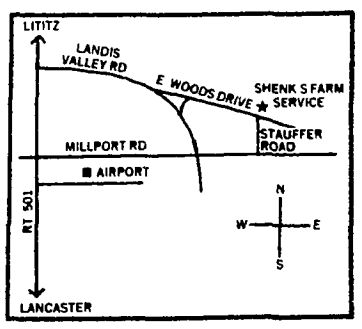

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Management can make or

By JOAN LIESAU

LEESPORT—"I contend that is you aren't getting 150 per cent lamb crop, there are some weak links in your program" said Dr. Clair Engle, sheep Extension specialist at the Pennsylvania State University.

Engle was one of three speakers at the Berks County Sheep and Wool Growers Sheep Producers Evening, held April 3, at the Berks County Agriculture Center. Dr. Larry Hutchinson, Penn State Extension Veterinarian and Jack Price, a purebred Hampshire sheep breeder from Westminster, Md. also highlighted the evening.

Engle stated that when your looking for a ram to "look at performance. You can talk alot about pedigree and breeds, but performance is where it counts. Don't short change yourself when looking for a ram"he emphasized.

Engle showed the producers a video tape, recently released by the American Sheep Producers Council, Denver, Colo., titled "Is There Profit in Commercial Flocks." Production records and expense sheets were suggested by the producers of the tape.

Engle said you should figure it costs $50 per year to take care of one ewe and her lamb. Therefore with a 100 per cent lamb crop, if the producer sold his lambs at $50, he would just be breaking even. An annual expense detail and annual budget summary (see below) was given to the producers. Engle said costs such as shearing (which is listed as 75 cents per head) will vary according to your area. A space is left blank on the right side of the sheets so each producer can fill in his own expenses.

Sore mouth is a highly contagious virus which causes a mild infection in weaned lambs and older sheep stated Dr. Larry Hutchinson. One of the problems with sore mouth, he said, was that when a ewe gets the virus, her teats get sore and she doesn't want her lamb to nurse. Because it is so highly contagious, if a sheep is exposed to any other sheep with sore mouth, you can get a sore mouth problem.

Hutchinson said there was a vacine available, with the use depending on "what your doing with your sheep." If you are showing your sheep and there is a "fair amount of traffic moving in and out of your flock" the vacine was advisable. Hutchinson said if you have a "basically closed flock" you could "probably get away without it." Hutchinson stressed that you have to give the vacination when there are not any lambs around The best time, he suggested, was when the lambs were weaned

Hutchinson said that if naturally exposed, sheep will become immunized to sore mouth. This immunity will last for about one year. "But if you count on this you will get a cronic situation" he said, explaining that a few of the sheep won't get the virus, and then it spreads.

Stringent regulations should be place on show flocks" he said. Not only the ones being shown but the sheep still on the farm, because show sheep can be carriers of the virus.

Foot rot is contagious organism that's "not too hard to buy on to your farm" Hutchinson said. The foot rot organism in sheep is not the same as in cattle. The cattle organism can live a long time in the soil. Whereas, the two organisms causing foot rot in sheep are not able to live away from the host animals, even under the most favorable conditions, for more than two weeks. This fact makes it possible to eradicate foot rot of sheep from a flock and from a farm.

The first sign of foot rot infection is lameness. Sheep show soreness in one or more feet when they walk, and they take their weight off the affected foot at rest. When both forefeet are affected, sheep may feed on their knees. As the disease progresses it will rapidly spread underneath the thin horn at the top of the foot, and after a few weeks it will penetrate to the sole and wall of the foot, where it can live for months. Because it is beneath the sole and wall of the foot, surface medication without removing the protective diseased horn is worthless.

Hutchinson gave several suggestions to avoid foot rot. They were to buy clean sheep and to know the flock that you are buying from. See how the sheep move, he said, look at all four feet, trim them out, look again and smell. New sheep coming into the flock should be hand treated with one of the foot rot treatments. If there is a sign of foot rot, keep the new sheep strictly isolated and retreat until they are safe for your own flock, or can be returned to the seller. "It is a whole lot easier to be precautious and keep it off the farm then trying to get rid of it once you have it" Hutchinson said.

If you do have problems with foot rot, Hutchinson suggested you immediatly separate the infected sheep from the rest of the flock. "Check it out" he said, "it could be a lot of other things, but suspect foot rot first." Use a sharp hoof knife, pen knife, and a good sharp pair of foot shear to do the foot trimming. Disinfect your knives before moving on to the next sheep. Trim all feet of all sheep.

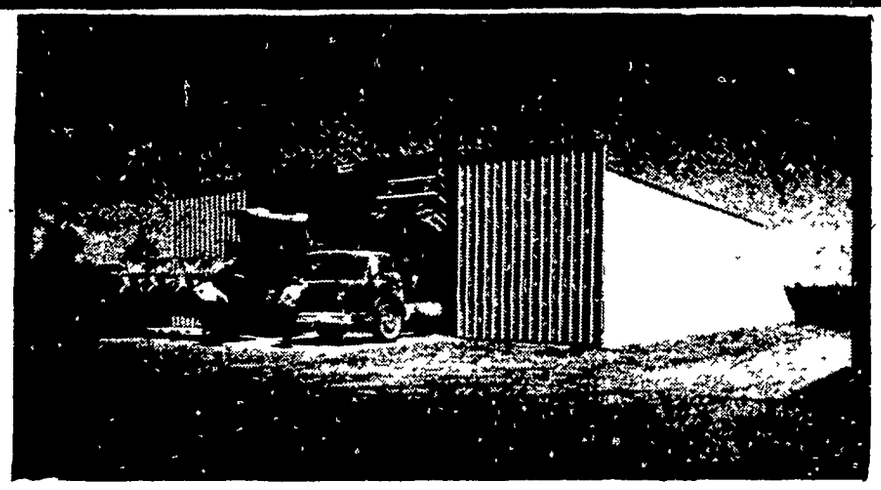
Those that show any lameness or have overgrown feet and evidence of dead tissue should have their feet trimmed. Trim to the point where all the dead tissue is removed. This may necessarily require severe trimming down to the living tissue when heavily infected. A medication should then be applied with a paint brush or spray bottle, throughly covering all areas of the foot.

Several suggested specific foot rot medications include:

ANNUAL EXPENSE DETAIL

FEED FOR EWE	One lamb	Two lambs	Your Figures
TOTAL FEED FOR EWE	120 08	$21 58	$ _____
HEALTH			
TOTAL HEALTH	$ 2 25	$ 2 50	$ _____
SHEARING			
Once a year	$ 75	$ 75	$ _____
UTILITIES AND INSURANCE			
TOTAL UTILITIES AND INSURANCE	$ 1 00	$ 1 00	$ _____
EQUIPMENT AND REPAIRS	**One lamb**	**Two lambs**	**Your Figures**
Local estimate per ewe for maintenance and expendable materials	$ 1 00	$ 1 00	$ _____
BUILDINGS			
16 sq ft./ewe @ $2 50 $40 — 20 years = $2 00 $40 — 7 5% interest = $3 00	$ 5 00	$ 5 00	$ _____
RAMS			
1 per 60 ewes per 3 yr $270 — 60 = $4 50 — 3 = $1 50 $30 maintenance — 60 = $ 50	$ 2 00	$ 2 00	$ _____
LAMB FEED			
Creep plus post weaning 360 lbs feed @ 5¢	$18 00	$36 00	$ _____

Butler Farmsted Buildings SEE BEFORE Y



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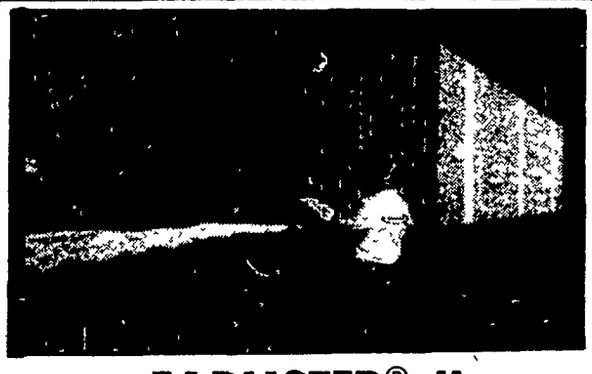

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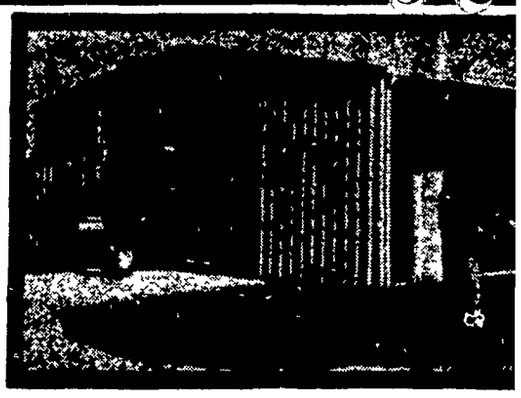

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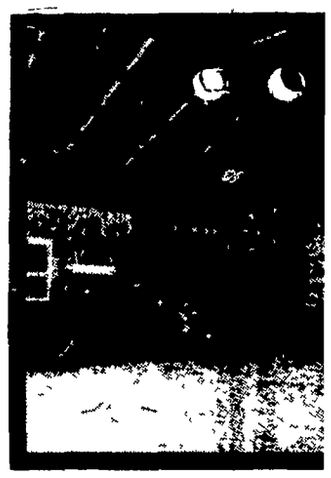

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make or break your sheep flock

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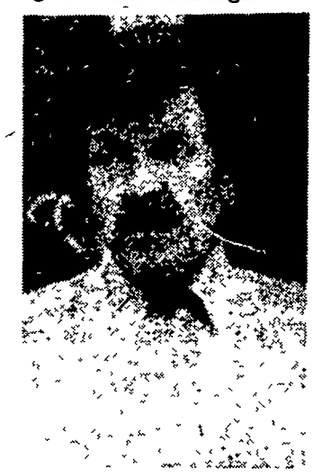
40 per cent formalin and glycerine in equal parts; saturated copper sulfate solution in pine tar; 10 per cent solution of chloramphenicol in alcohol; or, commercial copper compound such as Cooper-Tox.

Sheep in the flock which show no evidence of infection should be walked through a foot bath solution of either formalin or copper sulfate. To mix the formalin, use 10 per cent formalin (two gallons formalin to 18 gallons of water), or a solution of 36 pounds of copper sulfate per 20 gallons of water.

Internal parasites are a chief disease problem of Pennsylvania flocks, "Even with thrifty flocks you can assume they have parasites" Huthinson said. For practical purposes, Hutchinson suggested producers look at parisites as having the same type of life cycle.

Female worms produce as many as 3000 eggs per day. They pass in the feces. Under conditions of sufficient moisture and warmth the microscopic larvae hatch within a few hours. These larvae use moisture to move as far as possivble from the manure. They reach the infective stage within a two-week period. Sheep eat grass or other feed contaminated with the infective larvae. Within a short time the larvae mature in the digestive tract and begin to produce eggs. The worms attach themselves to capillaries of the gut wall and suck blood from them. Nodular worms penetrate the intestinal wall and form characteristic nodular masses which seriously interfere with digestion and food absorbtion.

Dr. Clair Engle



Dr. Larry Hutchinson

The lung worm is also a serious problem in some Pennsylvania flocks. The adult lung worm lives in the air passages of the lungs producing a severe irritation which elicits deep coughing. Eggs produced by the worms are coughed up and either eggs or larvae are passed in fecal or nasal discharges. Sheep become infected by eating feed contaminated with the larvae. Lungworms are parasites of poor sanitation. Where ewes are allowed to lamb very early and the lambing quarters are dark and a damp, conditions are ideal for propagating lungworms and infecting the baby lambs.

Phenothiazine-salt is credited with some effect of the infectiveness ot the larvae. Cyanacethydrazide (Dictycide) is recomended for treatment, but experience has shown little effect from less than several doses. The drug Tramisol, has been found to be most effective.

"Nose bots (or head grubs) can cause a cronic snotty nose and makes an animal more susceptible to other respiratory diseases." The larvae of the fly are deposited on the noses and mouths of sheep during late Spring or early Summer. As the flies attack the sheep, they often cause panic and characteristic efforts of the sheep to defend themselves. When flies are active, sheep seek dark shade and stand with their heads lowered and often stamping their front feet.

Little can be accomplished for treatment unless flock owners in an area decide to control these parasites together. It is thought that **Oestrus ovis**, (the adult flies) do not migrated far after the larvae leave the sheep in early Spring and spend a short time as inactive pupae on the ground. Ruelex has been approved by the FDA for this purpose. Sheep begin to pass dead larvae from their noses within a short time (several hours) following medication. Tramisol or the organic phosphate compounds may be equally effective and should be tried if Ruelex is not available. Directions should be followed, the exact schedule for controlling worm infections will depend on the number of worms, number of larvae, etc.

Hutchinson said it is "important to manage pastures and reduce the worm burden animals receive." This is especially true "for young animals because they are not used to it in their system." He suggested that producers incorporate pasture rotation into their program. Hutchinson maintained that the most important time for worming is in late March through early April. At this time the adult worms are in the stomach and intestine. This will cut down the number of eggs being deposited in the pastures.

Usually it is a very good idea to worm ewes and their lambs before turning them out onto pasture in the Spring. The common stomach worm ususally comes in great numbers after the ground temperature is warm and the weather is reasonably wet. Most sheep will benefit from a dose of phenothiazine, copper sulfate, and nicotine sulfate, or thibenzole during warm wet weather in June or July. Sheep should be wormed just before they are moved to a new pasture. Worming will usually benefit the ewe flock just before they are moved to a new pasture,or, just before it is moved into flushing pasture. In severely infected flocks, it is a good idea to worm ewes again with Thibenzole at the end of the pasture season. Worm treatment may have to increased on severely infected premises during warm wet weather. During periods of drought, wet places in pastures or around the water troughs may be heavily infected with worm larvae. Young replacement animals should be examined frequently and carefully for evidence of worms because they are much more susceptible than older animals.

Hutchinson suggested the producer gets a representative sheep manure sample, and has it tested. The examination will tell you the kind, numbers, and how well your wormer is doing.

"Many medications are available" he said, " but they wiill work better if you use them in a combination."

Jack Price, a purebred Hampshire sheep breeder and field corn grower from Westminster, Md. discussed managing purebred sheep.

In his own special style, Price said that it takes "some driving self motive that makes you do it, it's not the money." Raising purebred sheep is "a long range risky

(Turn to Page 29)

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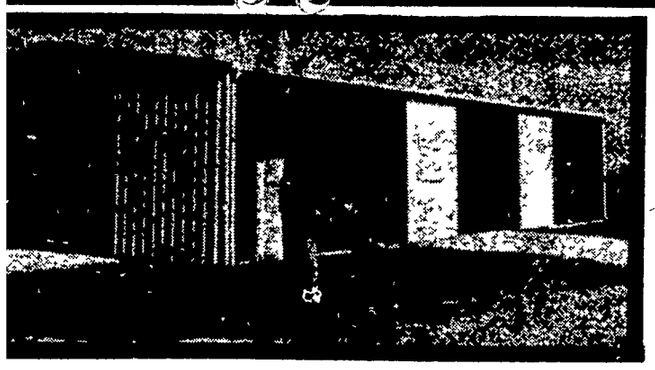

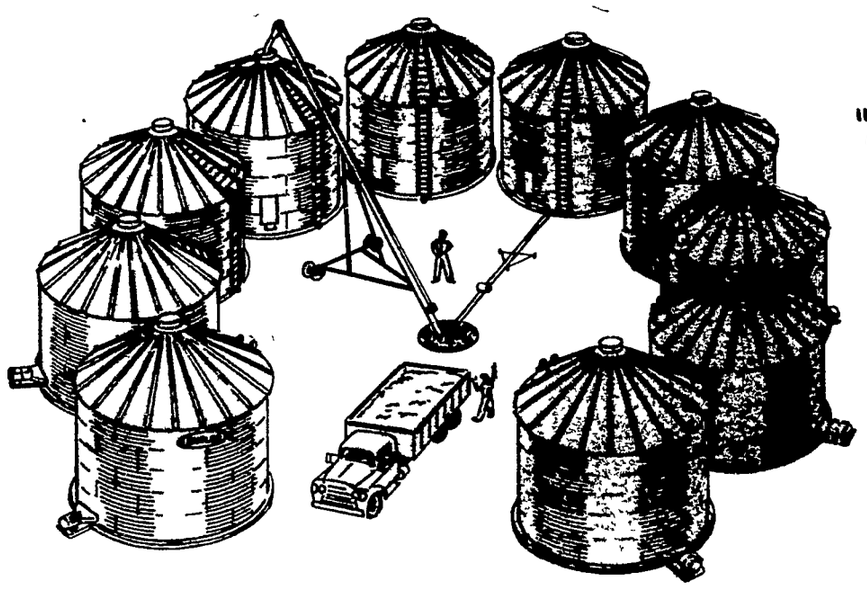

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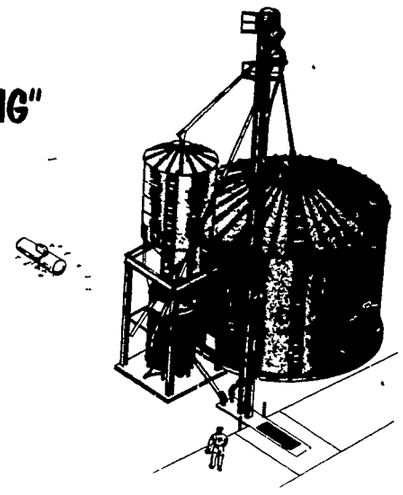

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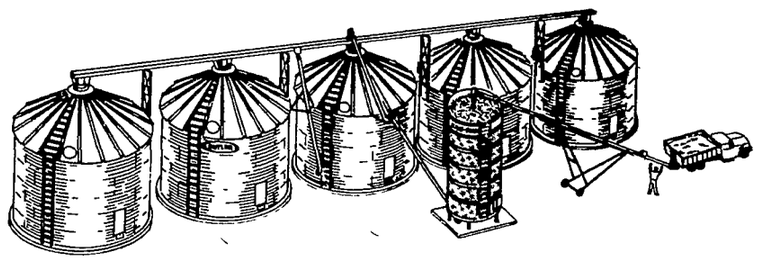

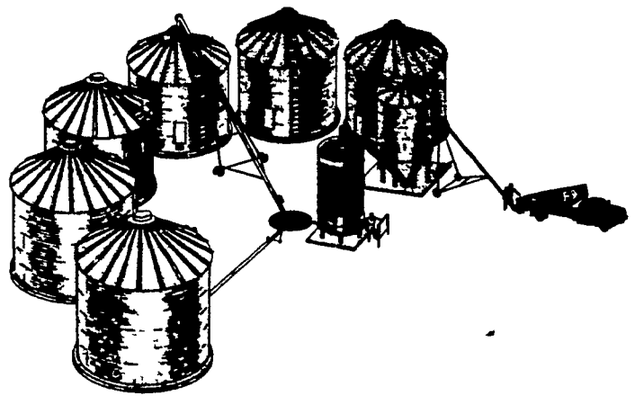

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Calf sale averages $725

CHAMBERSBURG - Alan Meyers, Greencastle R1, purchased the top selling Holstein calf for $1080, in the annual Franklin County 4-H Dairy Calf Sale. The intermediate calf was sired by C Kenola Rocky, and consigned by Raymond Helman, Chambersburg R2. She is a full sister to 1978's sale topper, Rowe-Spring Rocky Lorie, which has won many blue ribbons for owner Jan Horst, from the county to the state level.

Second high selling calf, at $970, went to Steve Kendig, Orrstown R1. She was a July Penn-Octo Kenny daughter, consigned by Roy Kendig, Orrstown R1.

K. Allan Mummert, Chambersburg R2, paid $850 for an October Ransom Rail Pacemaker, consigned by Harold Goshorn, Dry Run.

Top selling Guernsey calf, consigned by Ginger Secrist, Fayetteville, was purchased by John W. Mummert, Chambersburg R10, for $420. She was an August born Hollow View C Jethro daughter.

A total of 16 calves (14 Holsteins and 2 Guernseys) sold for an average of $725.

Topping the Franklin County 4-H Calf Sale was Rowe-Spring Rocky Larrie Cher, bought by Alan Meyers, center, for $1080 and consigned by Raymond Helman, left. At the halter is leadsman Bob Helman. In the auctioneer's box are Merle Woodring and Ralph Horst.

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DENVER, Colo.–A special fact sheet titled "Lamb Cookery Basics"B-145 is available upon request. Write to the American Lamb Council, 200 Clayton Street, Denver, Colo. 80206.

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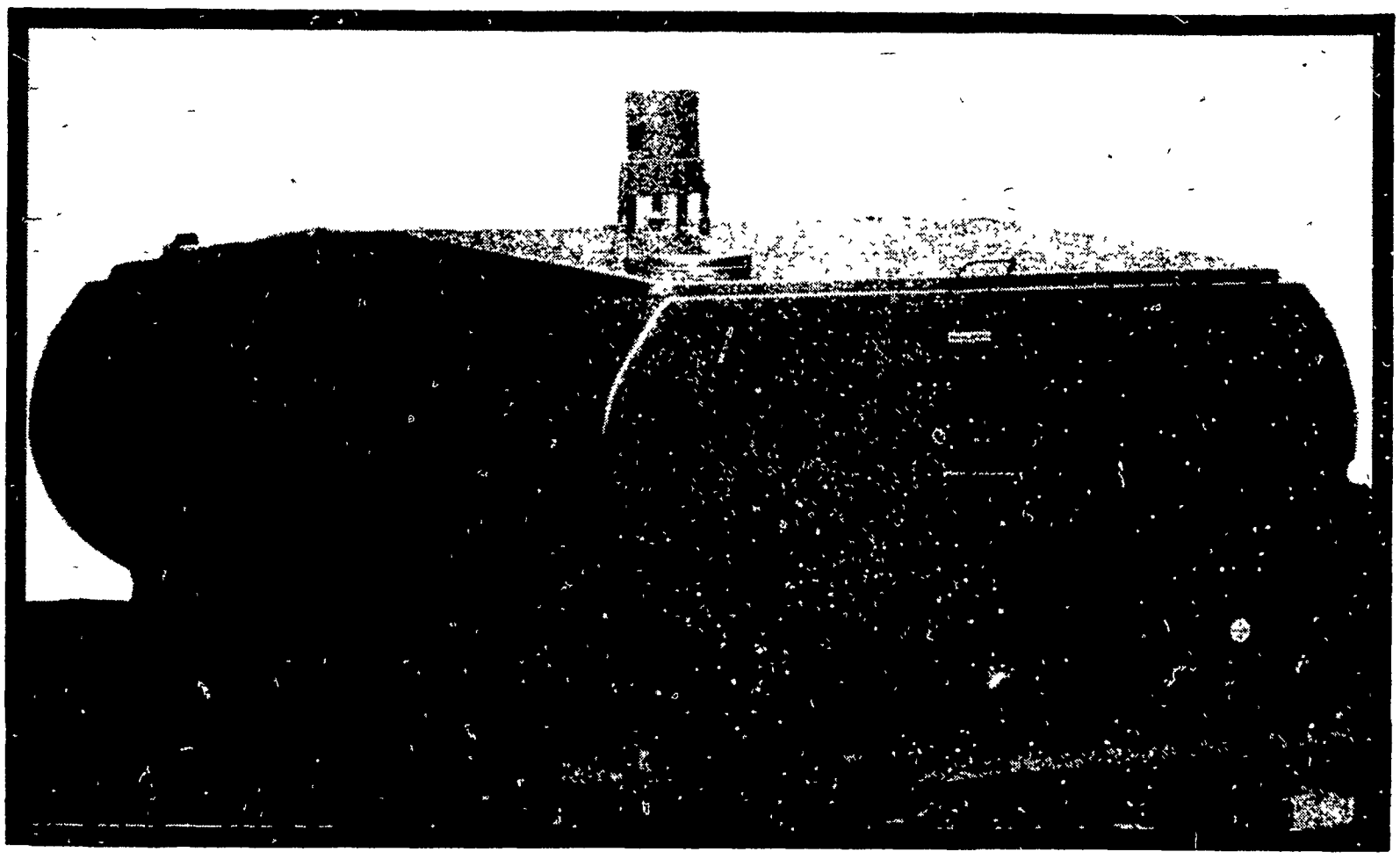

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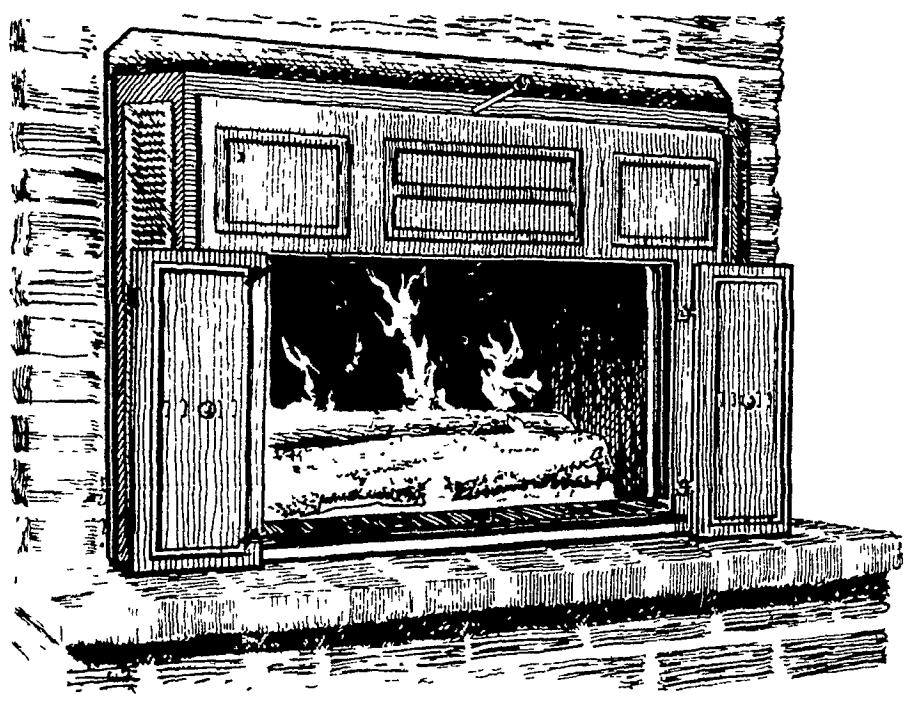

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March Order No. 4 base milk price set

ALEXANDRIA, Va.—Middle Atlantic Order Market Administrator Joseph D. Shine recently announced a March 1979 base milk price of $12.27 per hundredweight and an excess milk price of $10.49. The weighted average March price was $12.09 and the butterfat differential 13.1 cents. The March base milk price dropped six cents from February 1979 but is $1.56 higher than last March. Order No. 4 prices are announced for 3.5 per cent milk f.o.b. plant location within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C., or Baltimore, Md. There is a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Mr. Shine said that producer receipts totaled 463.5 million pounds during March, an increase of 2.0 per cent from the previous month, on a daily basis. Class I producer milk totaled 265.2 million pounds and accounted for 57.21 per cent of total producer milk receipts during the month, a slight drop from February and two percentage points below last March. Base milk accounted for 90.14 per cent of total producer milk receipts in March, compared to 91.43 per cent a year ago. There were 7246 producers supplying Order 4 handlers during the month and the average daily delivery per producer was 2063 pounds, 73 pounds or 3.7 per cent higher than a year earlier.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 230.6 million pounds during March, a drop of 0.2 per cent from February, after adjustment to eliminate variation due to calendar composition.

Hallowell to address convention

Penrose Hallowell, Secretary of the Pennsylvania Department of Agriculture, will address the 57th annual convention of the Pennsylvania State Association of Township Supervisors at approximately 10:30 a.m. Wednesday, April 25. The convention will be held at the Hershey Motor Lodge and Convention Center April 22 to 25.

As an active farmer himself, Hallowell recognizes many of today's problems with making maximum use of the land. His address will center on these problems. In addition, he will review the various services the Department of Agriculture has developed to help local government officials.

Other speakers at the convention include Governor Richard Thornburgh; State Representative Marvin Weidner; Pa. Senator H. Craig Lewis.

The Pennsylvania State Association of Township Supervisors was established in 1920 and now represents over 11,500 township officials in 66 counties. The Association provides a means through which township officials can improve their skills and become better acquainted with modern problems and their solutions.

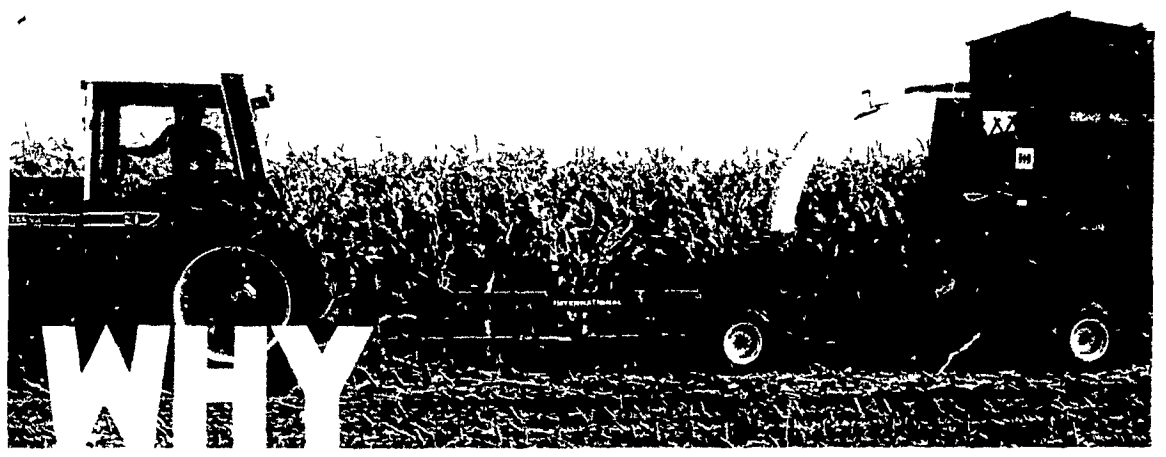
Alan Graves named Star Agribusinessman

LEBANON—Alan Graves, a member of the Little Dutchmen FFA, was recently named Lebanon County Star Agribusinessman.

Alan, the son of Mr. and Mrs. William Graves, Annville R3, is the treasurer of his local chapter. For work experience, Alan worked one year for Lynn Strupher, a North Annville dairy farmer. Last year he worked on the Charles Mase dairy farm in South Annville.

Alan's activities include chairman on last year's state winning parliamentary proceedure team, and a gold medal winner in this year's state project book contest for work experiece on-the-farm. He was also a member of A-C High School basket ball team and a member of the national Honor Society.

Alan Graves



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Octorara FFA honors members at awards banquet

ATGLEN–Awards were presented to many youth of the Octorara FFA Chapter at their recent banquet. Presenting awards was chapter advisor, Wallace Monahan.

Two outstanding seniors received several awards. Duane Hershey, son of Mr. and Mrs. Arthur Hershey, received the Star Chapter Farmer, Corn Production, and Parliamentary Proceedures award.

David Lantz, son of Mr. and Mrs. Ernie Lantz, was honored with the Soybean Production, Diversified Livestock Production and DeKalb's Outstanding Senior award. David was also the top academic student for his senior class.

Top academic students for the other classes include Andy Blank, a junior. Andy was also the second place winner in the agriculture mechanics contest Greg Stapleton was the sophmore academic winner. Greg also won the Home and Farmstead Improvemaent award. Freshman academic winner was Steve Marsh.

Several members placed high in the state record book competition. John Stoltzfus place first in the state for his record book on Swine Production. He also received the Swine Production award. Steve Ebenshade placed second for his Poultry Production record book. Kennard Henley place first for his multiple project book. Kennard was also the winner in Dairy Production,and was the top winner in the dairy showmanship competition.

Dale Stoltzfus was named the Star Greenhand and received a plaque. He also won the Dairy Calf award.

Other award winners were· Jeff Stoltzfus, Beef Production; Willard Stoltzfus, Sheep Production; Brad Hershey, Dairy Cattle Judging; and Ivan Yost, Placement in Ag Production.

An Honorary Chapter Farmer Plaque was awarded to Mr. and Mrs. Hamson.

Duane Hershey (left), received the Star Chapter Farmer award at the recent Octorara FFA banquet. Presenting the award is Wallace Monahan.

David Lance won several awards at the Octorara FFA banquet. Presenting him with the DeKalb. award is advisor Wallace Monahan.

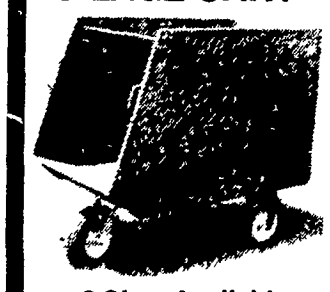
Milk strike costs farmers $1.2 million

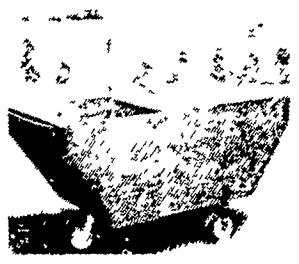
NEW YORK, N.Y. - The strike by plant personnel and drivers at New York City and Long Island milk plants resulted in the loss of income for dairy farmers in March of $1.2 million. Market Administrator, Thomas A. Wilson, stated that dairymen supplying milk to the New York-New Jersey marketing orders received a 14 cent reduction per hundredweight in their uniform farm price. The uniform price for March was $11.12 per hundredweight and Mr. Wilson said that 17,658 dairy farmers would share the loss in income. This is about $68 per farmer.

The strike by Local 584 of the International Brotherhood of Teamsters began February 24, 1979 and is still in effect. This strike is not part of the national teamsters strike that was recently settled. Mr. Wilson noted the slow progress of the negotiations and stated that he expects the strike to continue through the month of April. If that happens, he estimated that farmers would lose an additional $1 1 million or about 12 cents per hundredweight for April milk deliveries.

The uniform price, Mr. Wilson explained, is a marketwide average of the value of farm milk used for fluid and manufactured dairy products. The strike resulted in a shift of 55 million pounds of utilization from higher-value fluid milk products to lower-value manufactured dairy products. The major causes of lost Class I fluid utilization were the loss of sales in New York City schools, increased inter-order milk movements where the milk is priced and pooled under another Federal Marketing Order, and decreased consumption due to inconvenience, higher prices, or unavailability.

SILAGE CART





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LIFE on the farm

By DIETER KRIEG

"Hey, Marv, I need some help with this one!"

Staggering towards me with an armful of rocks — his eyes scanning the ground for more — Marvin meandered to the flatbed wagon and dropped the stones.

"That one must be pregnant," he said, as he approached with a sheepish grin on his face.

"Must be," I said laughingly, "let's get it out of here before it produces a whole lot of little ones for us to pick up next year."

Grabbing it by each end, Marvin and I lifted the heavy rock and carefully deposited it on to the wagon which was almost full. We had picked thousands of stones — sometimes spending entire afternoons at this task which some people say requires "a strong back and a weak mind."

Most Pennsylvania farmers aren't fortunate enough to not have to remove wagon-loads of stones from their fields each year. You can pick a field clean this year and next year there'll be more.

Marvin, our hired man on Dad's York County farm, said it well when he joked that rocks get pregnant and reproduce. Sometimes it's hard to believe how many rocks appear from year to year. As every farmer knows, rocks are removed from fields to that machinery can be operated safely and interference from them is reduced to a minimum.

It's a tough job — one that's not only hard on a man's back and legs, but also on his enthusiasm. It's the kind of chore that's extremely boring when you're by yourself, but bearable if there's company.

Our calloused hands stood up to the constant lifting, pulling and pushing. Rocks ground soil into our palms in a "mortar and pestle" fashion. We used our arm, back and leg muscles and usually we could tell by the end of the day — or at least by the following morning — that we had labored considerably.

Normally one of us would lift and carry a rock by himself if it didn't weigh over about 150 pounds. A few weighed much more than that, requiring two or three to carry it, and if that wasn't enough we resorted to tractor power.

Nobody looks forward to an afternoon of rock picking, but there were some nice things about it: It gave a fellow the chance to exercise his muscles, and if the weather was nice you could get a neat tan.

What made it amusing was when Marvin came up with some funny comment like a rock being pregnant . . . and then I could ask him if he was responsible.

"Heck no," he'd say, "what do you think I am?"

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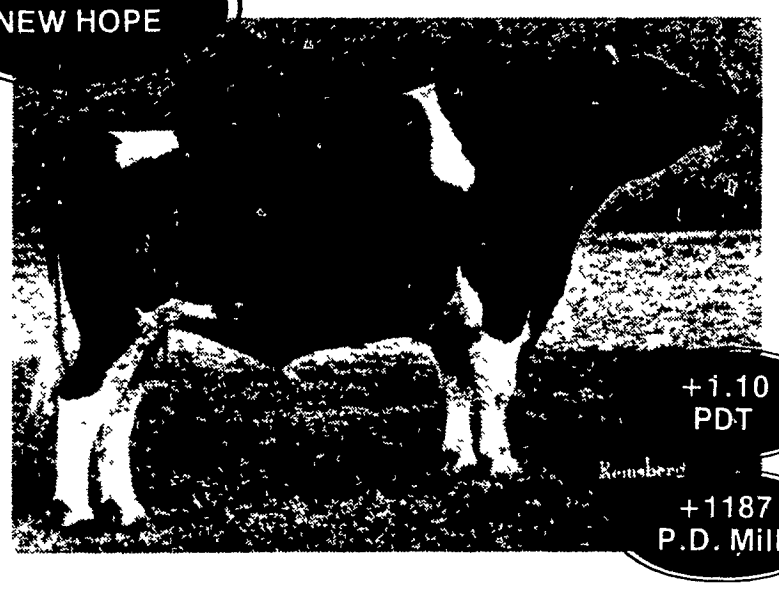

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Nuclear energy should be viewed in perspective

By DIETER KRIEG

SOUTHAMPTON — The nuclear accident on Three Mile Island needs to be looked at in proper perspective, says Boyd Gartley, director of member and public relations for Inter-State Milk Producers Cooperative. He is one of only dozens of agricultural leaders in Pennsylvania who was at the center of the atomic drama as attempts were made to determine the repercussions both on the farm and and in housewives' minds.

Gartley says the incident on Three Mile Island has proven to him "that we need to be more knowledgeable about nuclear energy. Also, there aren't many people who know the economics of running our country, or nuclear energy."

He believes that once people learn about nuclear energy, fallout, picocuries, radioactivity, etc., then and only then will the public accept nuclear energy as a feasible alternative. Gartley himself is already convinced that it is a practical method of producing energy.

The dairy products promoter speculates that much of the negativsm surrounding nuclear energy is based on a fear of the unknown. He himself has had some experiences in radiation technology, and, is convinced that the atom can be a source of clean energy.

"The main thing is getting this Three Mile Island thing into perspective with everything else around us, instead of worrying unnecessarily," Gartley explained. He listed traffic deaths and potholes as safety hazards, and yet nobody gets too upset. "We're going to have to sit down and figure what really is the element of risk involved in all the things we do - radiation being only one of them," he continued. "More people will be killed on any 3-mile stretch of Route 30 than on Three Mile Island," he prophesized.

Gartley is mindful that nobody was killed or even seriously injured in the drama that began to unfold on Three Mile Island on March 28. And he points out that such a safety record is not evident in the mining industry where hundreds of coal miners have been killed and thousands more are inflicted with black lung disease.

Gartley, however, does not take the nuclear accident lightly. He is aware of the dangers contained in the atom if it isn't managed properly. Also, as an official of a milk marketing cooperative, he is acutely aware of the sensitivity of consumers. Milk is the common medium for testing radiation levels.

Such testing has been going on for decades and Gartley revealed some surprising information during a recent interview.

According to the dairy industry promoter, radioactive iodine was found in milk during the 1950's when the United States was testing atomic bombs. Records at the Radiation Management Laboratory in Philadelphia indicate that radiation levels of up to 1000 picocuries per liter were found in the New York milk supply. Unlike today, when even 10 picocuries per liter of milk are being reported, nothing was publicized back in the 1950's. It is commonly believed that a reading of 12,000 picocuries per liter is the threshold before milk can't be consumed as is. But it doesn't mean that the milk is ruined, Gartley emphasized.

Boyd Gartley

"We as a people had better take a good look at our roots, especially our spiritual roots - and if we don't have them, we better get them."

Radioactive iodine in milk has a half-life of just seven days. Therefore, contaminated milk could be processed into cheese or powder and it would lose its radioactivity in storage.

Milk is completely free of iodine under normal conditions, Gartley continued to explain. Any trace of radiation is easily detected in it, which is why it is the common medium for testing. Inter-State Milk Producers Cooperative is considering to include finite radiation testing in its quality control program.

In concluding his remarks, Gartley credited Pennsylvania Agriculture Secretary Penrose Hallowell and Governor Thornburgh for handling the nuclear accident

(Turn to Page 27)

MAMMOTH JACK
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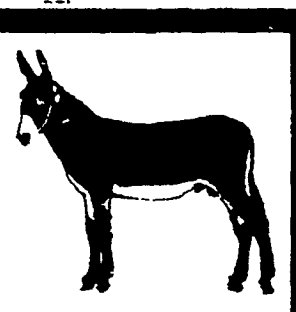

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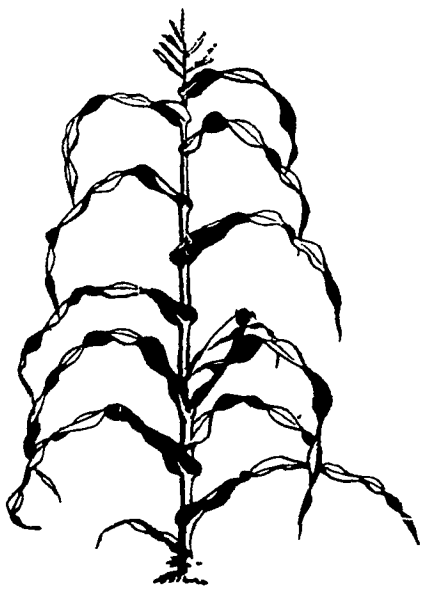

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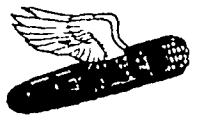

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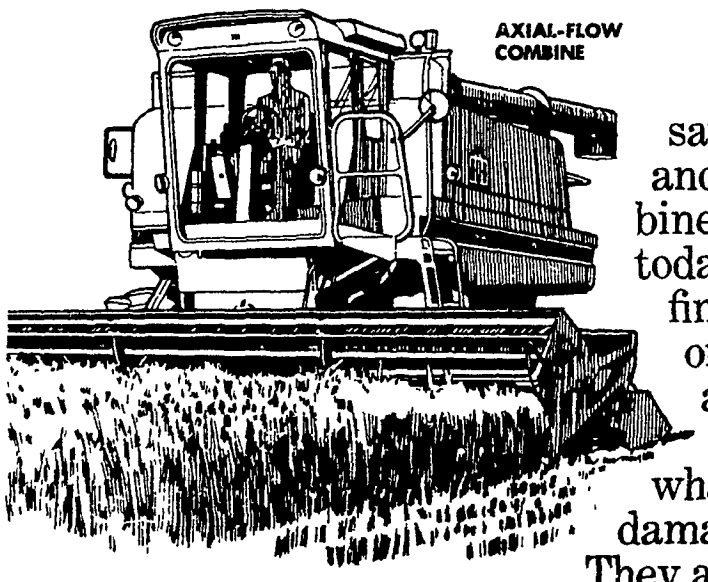

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Legislation sponsored to help start-up farmers

WASHINGTON - Senators John Heinz (R-Pa.), John Melcher (D-Mont.), Gaylord Nelson (D-Wisc.), Robert T. Stafford (R-Vt.) and George S. McGovern (D-S.D.), last month introduced legislation to help new family farms get started.

The bill, the Farm Entry Assistance Act, would encourage states to create programs to assist new farmers to purchase and lease small farms by providing federal guarantees of credit. States would also be given incentives to provide additional features, such as loans to reduce early interest costs, tax breaks to farmers who sell to new farmers at lower costs, and variable rate mortgages.

"Without the credit to make such an investment," Heinz said, "the prohibitive start-up costs of farming will ensure that future farms and farmland will be sold almost exclusively to current farmers who are increasing their holdings, to large corporations with the means to invest in land, or to speculators, who may not even choose to farm the land."

Under the terms of the legislation, the Secretary of Agriculture would make available to states loan guarantees for those who are entering fulltime family farming for the first time, have low personal assets, are experienced and well qualified to farm, and who have been unable to obtain credit elsewhere.

In the last 40 years, the number of farms has declined from 6.8 to 2.3 million. In 1956, 60 percent of all farm sales were for new starters by 1978, the percentage was estimated at only 20 to 25 percent Family farms, although accounting for 90 percent of all farms, produce only 60 percent of the total agricultural output, while the two percent of the farms that are industrially organized produced 15-20 percent.

"Statistics reveal that it takes $250,000 to $500,000 to capitalize a moderate-size family farm," Heinz said. "With costs this high, it is not surprising that farmland is increasingly sold to those expanding their operations, to large corporations, or to non-farm investors, developers, and speculators. If this trend continues, it would mean the gradual disappearance of the family farm. And that would be a tragedy for this country."

Nuclear energy

(Continued from Page 26)

on Three Mile Island in a stable manner. "They reported the truth as fast as possible - it was complete and honest reporting, rather than emotional reporting that was evidenced in a lot of newspapers," he said.

Finally, Gartley emphasized that it is time to get back to basics. "One of those basics is faith in the power of God. I think he still has pretty good control of things. There is a good lesson here: I think we as a people had better take a good look at our roots, and if we don't have them, we better get them."

"Now that we have hindsight, our foresight will be better," he concluded.

Pa. Sheep and Wool Growers meeting planned

STATE COLLEGE–The annual meeting of the Pennsylavania Sheep and Wool Growers will be held April 23 and 24 at the Nittany Lion Inn, State College.

For the general session and banquet on April 23rd, Walter Streightuff, Northeast Regional Director of lamb and wool promotion with the American Sheep Producers Council will speak on "Prospects for Lamb marketing in Pennsylvania." The banquet is scheduled for 6:30 p.m. at the Nitany Lion Inn.

On April 23rd, the Executive Board will meet at 10 a.m., and the Board of Dirctors will meet at 1:30 p.m.

A committee of approximately 25 Pennsylvania sheep producers, representatives from Agri-related industries, finance and marketing institutions, and Pennsylvania State University Extension and research personnel will be working toward defining a workable Blueprint for Expansion Program for Pennsylvania sheep producers. Fred Lloyd, Blueprint Coordinator of the Sheep Industry Development (SID) program will be on hand to assist the committe with this important task. The committee will meet at 9 a.m. in the Keller Building.

On April 24, at 9 a.m., the 1978 State Wool Pool clip will be sold. The sale will take place at the Nittany Lion Inn. Tenatively four buyers will be present along with several phone in bids.

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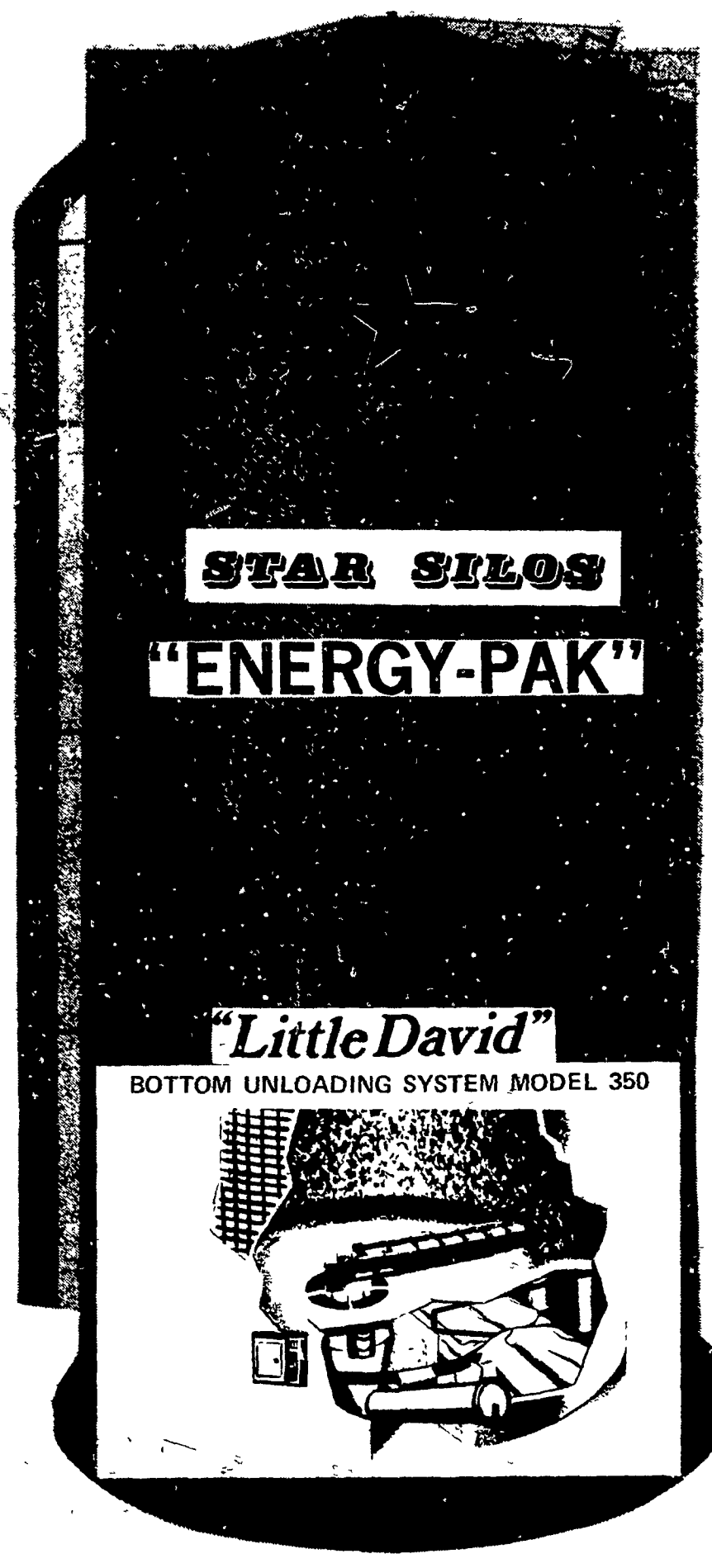

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Hat & Gavel Auction sold

LITITZ — Hat and Gavel Auction Co., 6 West Newport Road, Lititz, the large modern auction house built five years ago by two area auctioneers, has been purchased by Swiss Time Corporation, which is affiliated with the same corporation in Switzerland as the Swiss Watch Technical Center on Route 501 north of Lititz.

Willy Giroud, vice-president in charge of Swiss Watch Technical Center, said that details on plans for the 9500 square foot building and the 3 1/4 acres on which it is located have not been finalized yet.

The sales transaction is being handled by CENTURY 21 Don Kepner, Lititz.

Hat and Gavel was built in 1974 by Wilbur Hosler and Jay Witman, both local auctioneers. Witman remained a partner for only a few months after the auction house opened. Harold Galebach, a floor refinisher by profession, then became Hosler's partner.

Hosler said that the last sale at the Hat and Gavel will take place on May 10. He added that as of now no more items will be taken on for this sale. After May 10, the building will be closed as an auction house.

Hosler said he will continue auctioneering at public sales. Galebach will continue as his clerk, and also will continue in the floor refinishing business.

"The people of Lititz were loyal to us," Hosler said of the Hat and Gavel, considered one of the most modern auction houses to be built in the county. "We started almost in the dark (with the venture), but we always had enough merchandise to sell," he said.

All day festival planned May 6

LANCASTER - The whole family can have a barrel of fun and help support the Lancaster County Unit of the American Cancer Society, at "A Day in May for Cancer" on Sunday, May 6.

The all-day event, which will feature festival games, entertainment, pony and hay rides, food, and end with an old-fashioned hoe-down, will begin at 12 noon at the Circle M Ranch, Millersville Road, Lancaster R2.

Of special interest will be two separate auctions where a colorful collection of artwork, craft items, plants, antiques, coins, stamps, and – you name it! – will go to the highest bidder. A featured "item" will be an Escape Week-end for two to the Marriott Hotel in Philadelphia.

All kinds of family activities are planned – from pony rides, bingo, miniature and 3-par golf, games that challenge and games for fun – even a co-ed kissing booth!

For the hungry crowd, there will be all kinds of baked goods, a pig roast, snack items and sodas. And don't forget to bring a blanket for an outdoor concert of music provided by some of Lancaster's finest groups. There will be no admission charge to Circle M for the day-long program.

For more information contact the Cancer Society office at 717-397-3744.

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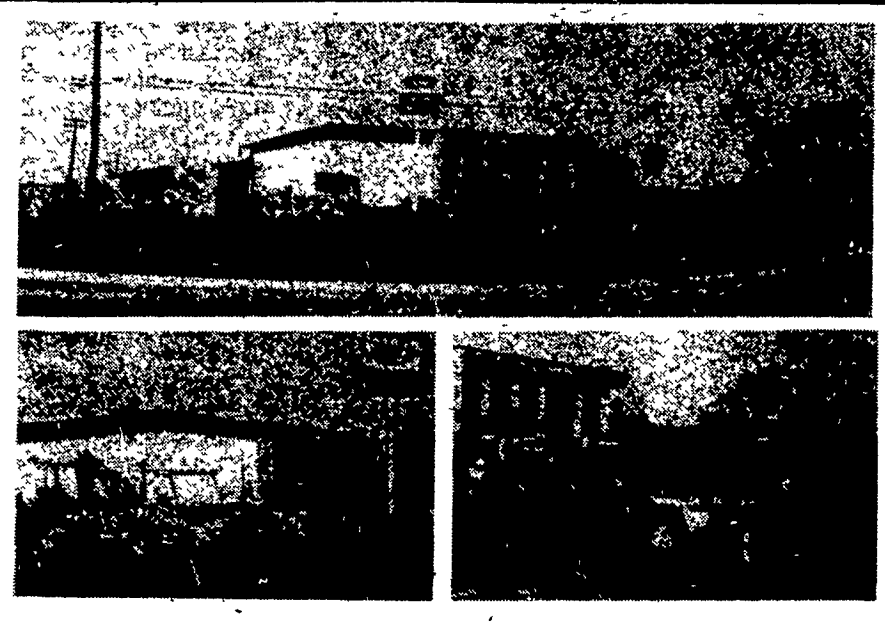

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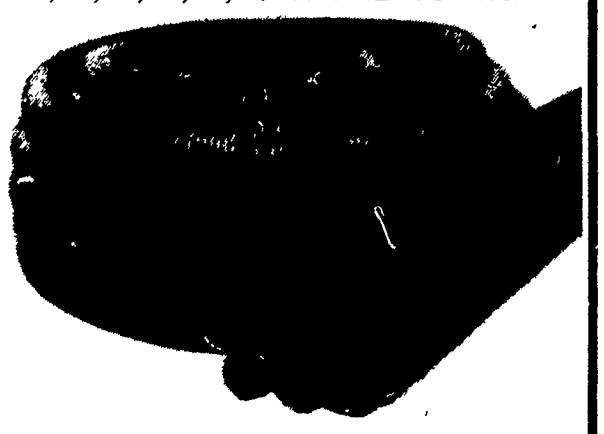

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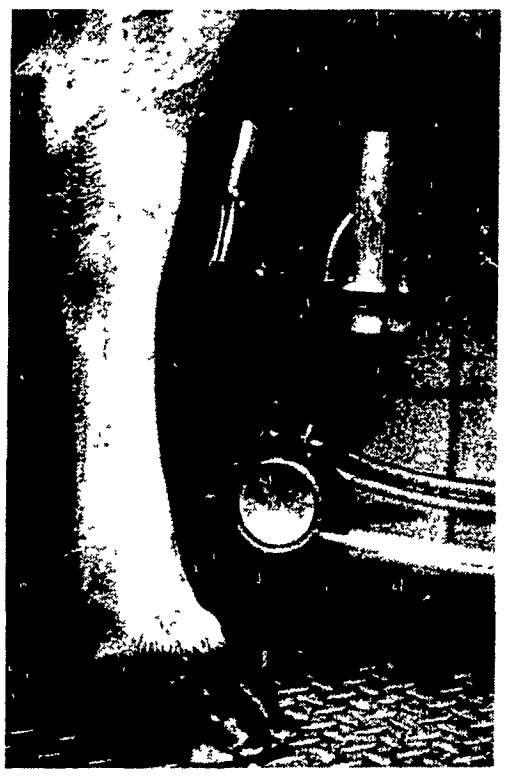

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Management can make or break Sheep

(Continued from Page 21)

Jack Price

business. Maybe you'll make it and maybe you won't" he sated.

Price suggested you should "set goals". "Have long range goals, but not so long range that you don't accomplish them. Set a goal thats impossible and then it makes it a challenge for you to go after. Remember you are in competition" Price said as he encourage purebred breeders to go to several shows. "You need to compare your sheep." Price warned the breeders not to become "barn blind" with their own sheep. "Remember you are always in competition, especially with your own farm."

Price encouraged producers to make their farm look as "attractive, pleasant, prosperous and systematic" as possible. If you want to stand first, "be aware that when you have a visitor on the farm, he is judging your sheep." Price maintained that a producer should keep the isles clean, have good bedding and "by all means, no dead sheep."

Economically speaking, Price stated that you should buy as "many ewes as cheaply ans you can and put your money on a ram." He suggested your ram be of the type that you are trying to move your flock toward. "After the first generation" he said "you will be amazed. After the second generation, I guarantee you will never know what the original ewes looked like."

"Don't let sentiment manage your sheep flock" he emphasized. "Breed the generation and move them on If the ewes can't contribute to the flock anymore, they are only a liability on the farm."

Price stressed good record keeping. "If you are a purebred breeder, you just can't keep to many records." Price uses a barn book, and from that puts it into another, more permanent book which has one page for each ewe.

Price utilizes a Hampshire slide rule. This gives him an index for each lamb. He compares the index with the ewes and ram from year to year. This tells Price what a single ewe lamb would weigh at 120 days if it came out of a mature ewe.

Before breeding his ewes, Price shears them in June. Taking one ewe at a time he then paints a flock number on the back of the ewe. He checks his record book for the ewes background and past performance. From this information, Price decides what ram the ewe will be bred to.

The ewe will then be painted on the shoulder with the ram's designator number. On July 4th, Price separates the ewes (according to ram number), and starts the breeding season.

Rams are fresh shorn in June. Price paints a light color solution on the ram's brisket every day. He starts with the light colors and works up to the darker colors towards the end of the breeding season. By painting the ram, any ewe with a mark will tell Price when she was bred. At that point, he knows who the ewe is, who she was bred to and when she was bred.

Once the ewe is marked, Price draws a semen sample out of the ewe. He then examines the sample under a microscope. If he sees live sperm, he knows that the ewe should be bred. "This way you know pretty quick wether your on schedule or not."

In December, the sheep are brought in and sheared. Pregnant ewes are put in the barn on dry hard wood shavings and straw bedding. He keeps his barn about 40 degrees F. day and night. Price puts his expecting ewes in the lambing pen at the last minute. "I'd rather have them dig up the barn" he said.

After two to-three days old, the lambs are ear taged, bands are put on, along with any thing else that has to be done. Lambs stay with the ewes until they are 60 to 65 days old. To wean the lambs, Price will starve the ewes for two days. On the third and fourth day, the ewes will get straw and water. The ewes get a little hay and water on the fifth day.

Lambs are put into a separate pen for what Price calls "orientation time". Price does not turn his lambs onto the pasture. They stay in the barn lot until they are sent to the stockyards. The purebred breeder keeps his lambs until they weigh 105 to 110 pounds. He feels you can "gross more for a years work. The only extra cost in keeping them longer is putting the extra weight on." His replacement ewes will be pastured in August.

Between April and November, Price will drench his sheep eight times.

Price considers himself a "pretty heavy grain feeder". He will feed his ewes two pounds of hay per day and three pounds of grain, prior to lambing. After they lamb he eases the ewes into four and one half pounds of grain and two pounds of hay. The lambs get all they can eat. "My philosophy is to feed the ewe" he said, admitting he has a little more delivery problem then with a thinner ewe, "but I'm going to be there when they lamb" he explained. Why so much grain? Price said he "feeds the daylights out of the ewe" to have a good milking ewe flock and to keep the lambs satisfied." Price maintains that the "economy says push these things with all they can get, If your sheep look good, people will buy them."

Price advocates electric fences. He uses one by 42 inch oak stakes. The bottom is dipped into diesal fuel and penta concentrate in a 10 to one ration. Price uses a number 14 smooth wire for the fence. The first wire is eight inches from the ground while the second and third are 10 inches apart. A weed burner type controller is needed for this kind of fence.

Price, who also raises Border Collies, said new flocks must be introduced to the electric fence. With the three wires, it looks like a fence, but when the sheep stick their nose or ears against it, they get a poke. "I have never lost a sheep to dogs" with this type of fence "the whole time I've raised them."

ANNUAL BUDGET SUMMARY

	Based on one ewe with One lamb	Two lambs	Your Figures
INCOME			
Market lamb 100 lbs @ 55¢	$60 50	$121 00	$ _____
Wool 10 lbs @ 72¢	7 20	7 20	_____
Cull ewes and rams 20% × $10 00	2 00	2 00	_____
TOTAL INCOME	$69 70	$130 20	$ _____
EXPENSES			
Feed for ewe	$20 08	$ 21 58	$ _____
Health	2 25	2 50	_____
Shearing	1 00	1 00	_____
Utilities Insurance	1 00	1 00	_____
Equipment Repairs	1 00	1 00	_____
Building Charge	5 00	5 00	_____
Rams	2 00	2 00	_____
Feed for lambs	18 00	36 00	_____
TOTAL EXPENSES	$50 08	$ 69 83	$ _____
RETURN PER EWE			
To labor interest and investment in ewes	$19 62	$ 60 37	$ _____

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Gary Nielsen
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I keep the books, says Dorothy Silsby, "and I like those monthly computer printouts They show us where we stand, how we stand how we compare with the year before and indicate what adjustments are needed It's good to have a consultant who knows the rules and regulations that affect farmers '
Jay and Dorothy Silsby
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Burdette R Sedler
Girard, PA

Agway Consultant Helped Get a Loan
"We recently expanded—doubled the herd size and rented more land and if we hadn t had a Farm Resource Profile to show the banker how we're doing we would never have gotten the loan It's this kind of help that makes the Agway service really worthwhile
George Holmes
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We set up a working partnership agreement involving myself and two sons, and my Agway consultant was a great help in organizing and finalizing it His clear explanation of such items as capital accounts was most helpful
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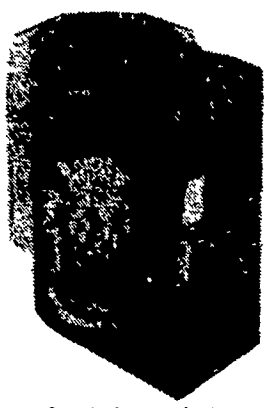

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Livestock auctioneer championship set

BRUSH, Colo. -- Milwaukee may be known for its beer, and Detroit for its cars, but Brush can boast of two former world champion livestock auctioneers. And that helps make the city a logical site for the 16th annual World Livestock Auctioneer Championship to be held here June 16.

The reigning world champion is Charles E. Cumberlin of Brush who won the title last year in Marshall, Mo. And the chairman of this year's event is 1975 world champion Ron Ball, now the assistant manager of Livestock Exchange Inc., site of this Summer's event.

Ball also pointed out that 1974 World Champion Ralph Wade at one time worked in the Brush area. Ball said the June event is expected to surpass last year's record of 71 contestants from the U.S. and Canada.

The Championship is sponsored by Livestock Marketing Association, Kansas City, Mo., and conducted by a subsidiary company, Livestock Market Digest, Inc., to focus on the role of the professional auctioneer in livestock merchandising.

The event is free to the public and begins at noon. The winners will be announced that evening at a barbecue in Brush, with entertainment by nationally-known recording star, Bill Anderson.

Bill said that in addition to the world champion, a reserve and runner-up world champion will be named, along with nine regional winners.

"This is unquestionably the premier event for North America's livestock auctioneers," he said, "and we're looking for the biggest championship ever."

Contestants will be judged by a panel of livestock marketing businessmen on the criteria they look for when hiring an auctioneer. Trophies and merchandise prizes will be awarded to the winners.

The entry fee is $150 and contestants may be sponsored, Ball said. Further information and entry blanks can be obtained by contacting the Digest, 4900 Oak Street, Kansas City, Mo. 64112.

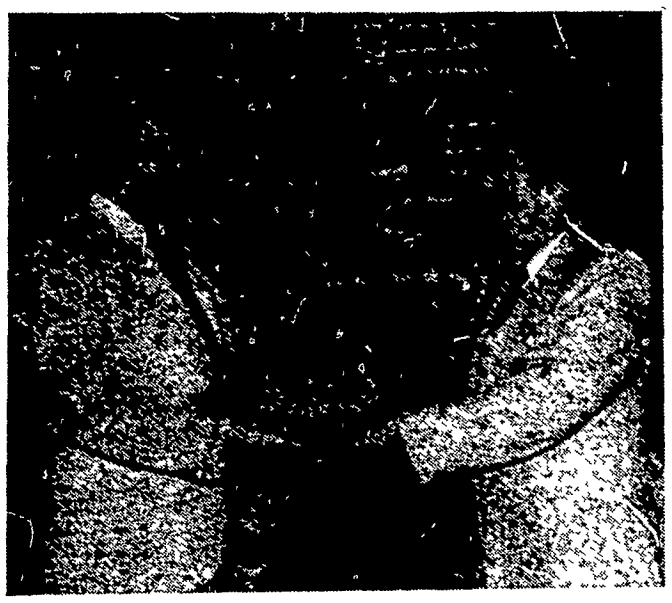
Travelogue Slated

LITITZ — The Lititz Travelogue will sponsor a multi-media program entitled "Israel, Country of Contrasts" next Saturday, April 28. There will be two showings: 3 p.m. and 8 p.m., both of which will take place in the Warwick High School auditorium.

A program by Trevor and Ann Dorenbush had originally been scheduled for next Saturday, but it was cancelled due to health problems. Gonser's presentation is billed as an excellent substitution. He will present his program by way of 15 slide projectors and one 16 mm movie camera. Complete stereo musical background and appropriate natural sound effects complete the travel experience. All equipment is in back of the screen for rear projection.

The public is invited.

Distinguished dealer named



Robert Janney of Coatesville was recently named a distinguished dealer by Clay Equipment Corporation. The Chester Countian received the Clay "Gold" Plaque, presented by Harold Jamison, a Clay Corporation representative, right. The award was given to Janney at the regional sales meeting, held at Seven Springs Resort in Champion, Pa.

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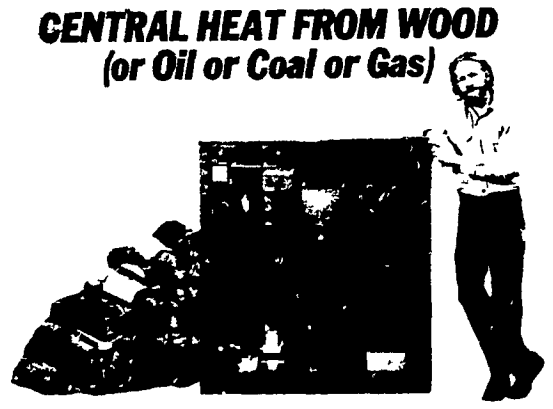

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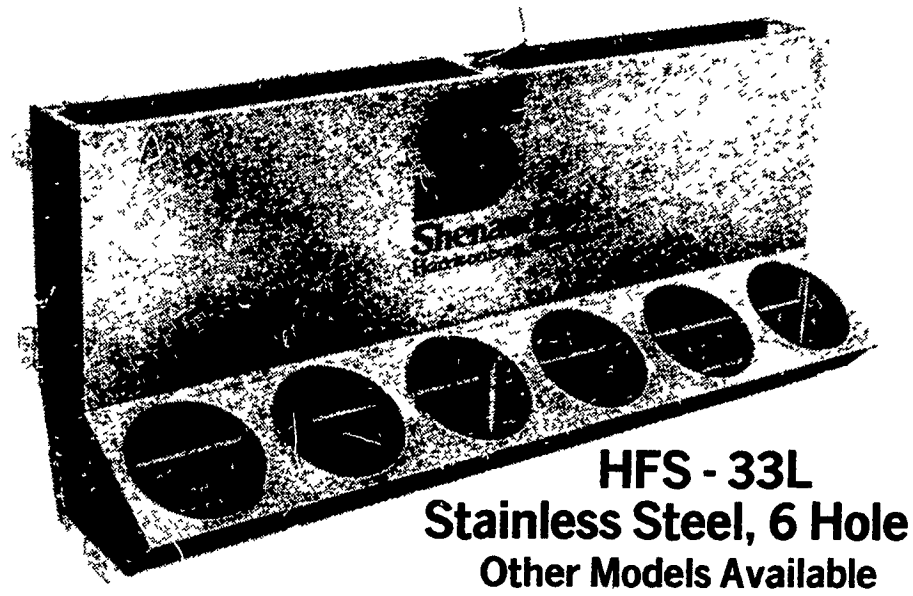

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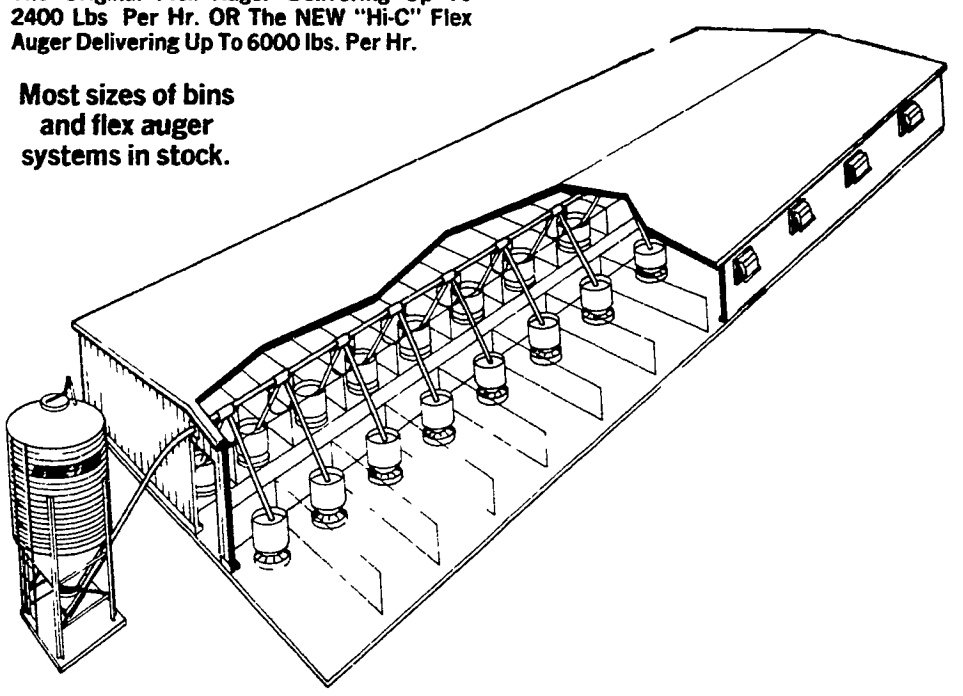

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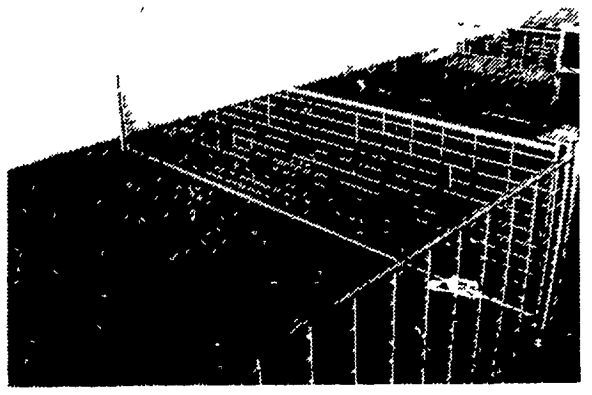

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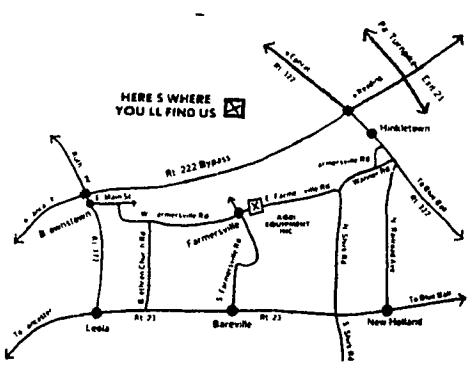

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State dairy judging results listed

UNIVERSITY PARK — Cold, windy weather didn't stop 240 contestants of 4-H and FFA clubs around the state, and university students, from competing in the annual dairy cattle judging contest held recently at Penn State. The event was the first phase of the 54th Annual Dairy Exposition sponsored each Spring by the Dairy Science Club at University Park.

In 4-H team competition, the overall winner was a team from Blair County. Team members were John Burket, East Freedom, Brian Kelly, Tyrone, and Betsy Still and Dottie Stonebrook, Martinsburg. Their coach was Judy Lynn Black.

The second place team overall and first in oral reasons was from Lebanon County. Team members were Jane Bomgardner and Allen Hostetter, Annville, Barbara Sattazahn, Lebanon, and Mike Kunkle, Jonestown. The coach was John Bomgardner.

Third place high overall went to a team from Potter County, made up of Jack Thomas, Ulysses, Karl Torrey and Mike Dunn, Coudersport, and Bob Cornell, Genesee. Their coach was Dennis Smoker.

The second place high oral reasons team was Susquehanna "A" whose members were Jim Quick, Rushville, Mark Pease, Susquehanna, T. R. Hardic, Montrose, and Scott Cross, Hop Bottom. The coach was Chet Hughes.

Third high reasons team was from Lancaster County. Members were Neal Crouse, Stevens and Steven Kauffman and Arlen Keener, Elizabethtown. Their coach was Gary Akers.

High overall individual in 4-H judging was Barry Compton, Clarksburg, Indiana County. 4-H high oral reasons individual was Leon Sollenberger, Everett, Bedford County.

In FFA team competition, the winner in overall judging and oral reasons was the Ephrata "A" team whose members were Kevin Smoker and Mark Weiler, Stevens, and Larry Burkholder and Robert Fox, Lititz. The coach was Lewis C. Ayers.

Second high overall and third in oral reasons for FFA was the Ephrata "B" team. Marvin Fox, Lititz, Marvin Weiler and James Groff, Stevens, and Joanne Gehman, Ephrata made up the team coached by Lewis C. Ayers.

Third high overall team was Mansfield FFA, whose members were Glenda Brewer, Millertown, Jennifer and Keith Robbins, Mainesburg, and Steve Smith Mansfield. Their coach was Charles Hoffman.

Second place high reasons team in FFA was the Solanco "B" team. Members of the team were Doug Hershberger and Tina Bucher, Quarryville, Tim Hanks, Drumore, and Morris Young, Peach Bottom. The coach was Mark Gould.

FFA high overall individual was Nelson Breneman, Columbia. FFA high reasons individual was Doug Hershberger, Quarryville.

In the professional collegiate division, David Castrogiovanni, Montrose was first in overall judging and oral reasons. Jeff Harding, Brookville was second in overall judging and oral reasons. Third place in overall judging and oral reasons was Gary Baxter, Stoneboro.

As for the amateur collegiate division, first place went to Logan Bower, Blair.

York 4-H Council meets

BAIR—The April meeting of the York County 4-H Council was held recently at the 4-H Center near Bair. An educational film on parliamentary proceedure was shown along with an Abbot and Costello comedy on frisby throwing.

It was reported that the 4-H Center clean-up and tree distribution, which is to be held at the York Vo-tech, is scheduled for April 21st.

On April 23 and 24, State Capital Days will be held. This is when a few select 4-H'ers, representing each county, go to Harrisburg to meet government officials and learn more about the state's government.

On May 5th, two important activities will be held at the 4-H Center. A teen leader seminar will begin at 10 a.m. There will be workshops, speakers, singing and recreational fun for all. Family Fun Night will be held that evening starting at 7 p.m. Activities will include a covered dish supper, square dancing, bingo and a 4-H poster judging contest. Winning posters will be entered in the state competition.

The next Council meeting will be held on May 2nd,at the 4-H Center. The activity for the evening will be volleyball.

Soybean acreage increase projected

ST. LOUIS, Mo. -- American soybean growers plan to plant 4.8 per cent more acres than in 1978 according to a survey released recently by the American Soybean Association.

The increase means farmers will plant 67.1 million acres of soybeans this Spring. In 1978 soybean planted area totaled 64.0 million acres.

The ASA planting intentions survey represents a 1.3 per cent increase in soybean plantings from USDA's January Prospective Plantings Report that showed a 3.5 per cent increase.

ASA Senior Economist, Dr. Don Frahm said several factors could still affect the final acreage planted to soybeans with weather conditions over the next few weeks being very important. Plans made in late March and early April could be altered somewhat if normal spring fieldwork continues to be delayed by rain.

The planting intentions have been divided into five regional areas:

A 3.5 percent increase in the Eastern Corn Belt states of Illinois, Indiana, Ohio, Kentucky, Michigan and Wisconsin.

A 5.9 percent increase in the Western Corn Belt states of Iowa, Minnesota, Missouri, Kansas, Nebraska and the Dakotas.

A 4.7 percent increase in the Mid-South states of Arkansas, Louisiana, Mississippi, Texas, Oklahoma and Tennessee.

A 5.4 percent increase in the Southeastern states of Alabama, Georgia, Florida and the Carolinas.

A 5.2 percent increase in the Mid-Atlantic states of Delaware, Maryland, New Jersey, New York, Pennsylvania and Virginia.

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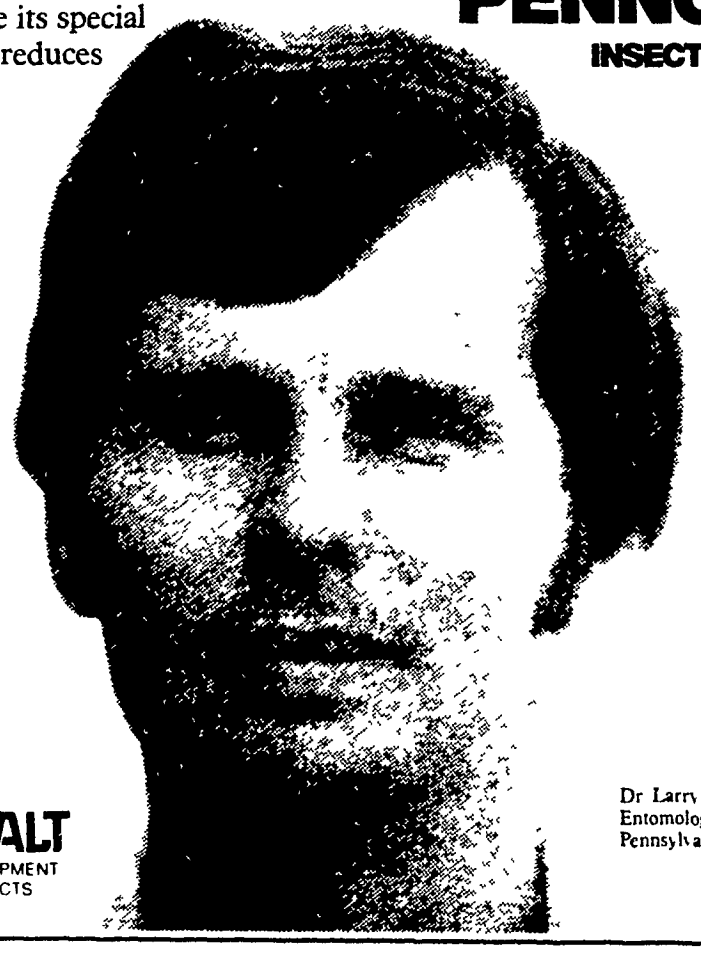

Dr Larry Hull
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Pennsylvania State University

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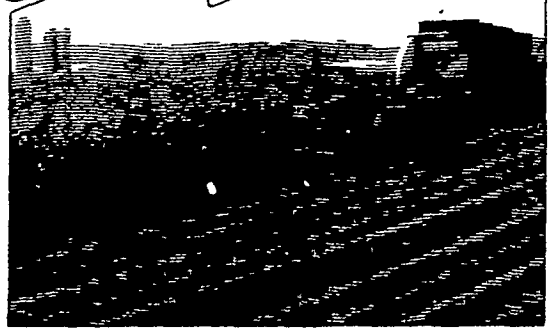

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Clover responds to management

EDITOR'S NOTE: Rebecca Raschke, author of the following article, is a former student teacher who worked within the vocational agriculture department of the Eastern Lancaster County school district. The data for the article was collected by adult agriculture education teachers Donald Robinson and Robert Anderson.

By REBECCA RASCHKE

HINKLETOWN — In the second year of a clover variety and management test plot conducted by the Eastern Lancaster County School District's Vocational Agriculture Department, increased yields of clover have been obtained from the combination of new clover varieties and a more intensive management system.

The tests contained three varieties: Pennscott, the common clover variety grown in Pennsylvania; Florie, and Redland, new varieties.

Florie and Redland yielded an average of .48 tons more hay per acre, under conventional management, than Pennscott, and 1.43 tons more than Pennscott under a more intensive management system. The more intensive management system showed an increase of 1.69 ton of hay for the Pennscott variety and 2.54 ton increase for the improved varieties.

The intensive management system included weed control, insect control, a fertilizer program based on soil testing, and harvesting program consistant with the life cycle of the clover plants. Using recommendations based on soil test results, the plot was sprayed with Eptam and fertilized with 500 pounds of 0-15-30 before planting. 2,4,D-B was sprayed in May to control broadleaf weeds. After the second cutting, the intensively managed plot was

(Turn to Page 38)

HINKLETOWN CLOVER MANAGEMENT TEST PLOT RESULTS

TRADITIONAL MANAGEMENT

(Harvest at full bloom, no weed control, no topdressing)

	Pennscott	Florie	Redland
Seeding Year	0	0	0
Second Year			
1st Cut 6/23/78	1.23	1.35	VW 1.90
2nd Cut 8/16/78	1.15	1.16	VW 1.33
3rd Cut 10/19/78	.59	.57	VW .60
4th Cut			
Totals to Date			
Total 1978	2.97	3.08	3.83
Total to Date	2.97	3.08	3.83

INTENSIVE MANAGEMENT

(Harvest at early bloom, weed & insect control, fertilize)

	Pennscott	Florie	Redland
9/15/77	.94	1.55	1.14
6/2/78	1.17	1.46	Pure 2.04
7/11/78	.78	1.18	FW 1.18
8/16/78	1.18	1.17	VW 1.27
10/19/78	.59	.63	VW .57
Total 1978	3.72	4.44	5.06
Total to Date	4.66	5.99	6.20

VW = Very Weedy
FW = Few Weeds

Above data is in tons/acre

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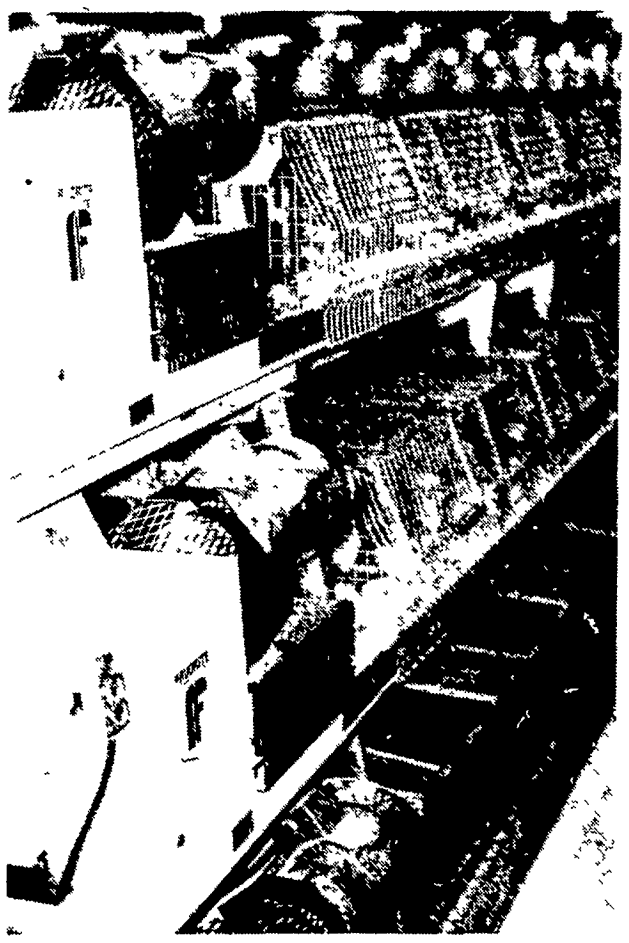

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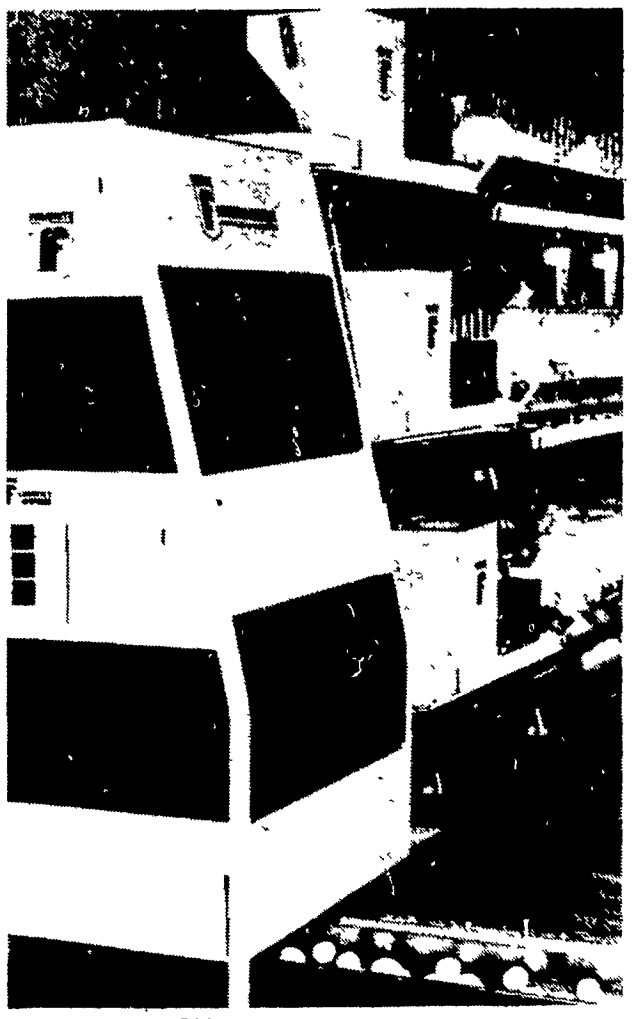

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Value of '78 livestock marketings reach record high

KANSAS CITY, MO. – Buoyed by better prices across the board, the total value of livestock marketed in the U.S. in 1978 reached a record $45.6 billion, according to an annual study done for Livestock Marketing Association (LMA).

The volume and value study, which measures each transaction, showed last year's value figure for cattle, hogs and sheep surpassed the 1973 record of $42.8 billion, and was up 34 per cent from the 1977 total of $34 billion.

The volume of 1978 transactions was 225.2 million head, down from 1977's 230 million head. The 1973 value figure was posted on a volume of 236.9 million head. Last year, decreasing cattle volume was slightly offset by increased hog volume.

The study is done for the Kansas City-based trade group by Allen Enterprises, Topeka, Kan. LMA officials noted that the study is based on the fact that livestock are merchandised more than once during their lifetime, and surveying each transaction results in a more realistic picture of total livestock commerce than the industry's usual inventory figures.

The survey's unit of measure is the "livestock merchandising transaction," defined as the livestock. Animals sold more than once during the year than once during the year are included as more than one transaction, and the value is the dollar amount of all transactions.

The value of cattle and calf transactions last year was $35.5 billion, up from the 1977 figure of $25.7 billion. Their volume dropped to 114.1 million head, down from 119.8 million head in 1977 and 120.4 million head in 1976.

Hog volume rose to 98.5 million head, compared with 97.4 million in 1977. Their value jumped to $9.5 billion, up 22 percent from 1977's $7.8 billion.

Livestock and meat value of commerce – which includes cattle, hogs, sheep, beef, pork and lamb – rose sharply to $75.7 billion, from a 1977 figure of $61.7 billion.

Other highlights of the study:

The merchandising turnover rate – the number of times the average head of livestock changes ownership – was 1.76 times, down from 1.77 in 1977. The figure for hogs was 1.20, unchanged from 1977.

The percentage of cattle and calves slaughtered which were sold by marketing firms, at 62 per cent, was up one per cent from the 1977 figure. The figure for hogs was unchanged from 1977, at 21 per cent.

After five years at a value of $500 million, sheep rose last year to a value of $600 million. Volume, however, dropped to 12.6 million head, down from 1977's 12.8 million head.

The majority of livestock continue to travel under 100 miles from their marketing point to destination. Last year 69.6 per cent of feeder cattle traveled under 100 miles, as did 81.3 per cent of butcher cattle, 82.7 per cent of butcher hogs, and 90.5 per cent of feeder pigs.

Horse transactions last year posted a value of $593.6 million on a volume of 1.08 million head. Both figures were up sharply from 1977's value of $321 million and volume of 972,000 head.

The study projects that this year's total livestock volume figure will increase to 230.5 million head, and that total value will continue to rise, hitting $47.5 billion. The estimated per head value of cattle and calves is expected to rise 11 per cent ot $345, compared with $311 this year.

The per head value of hogs, however, is expected to drop to $86, from last year's $96.

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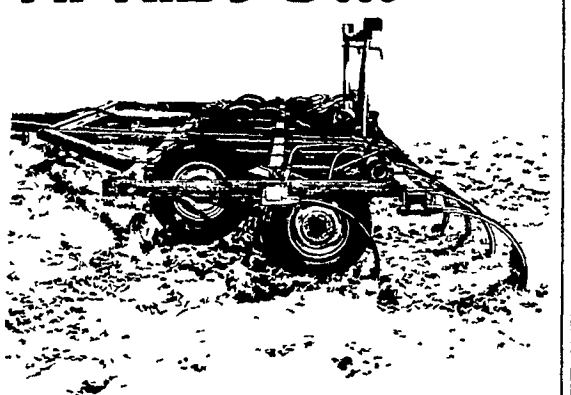

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Beef industry research and management outlined

By JOYCE BUPP
Staff Correspondent

EAST BERLIN — About 50 members and guests of the Southcentral Pennsylvania Cattlemen's Association held their annual meeting April 10 at the East Berlin Fire Hall. Bill Holloway, South Branch Farms, York R8, is president of the association and presided over the evening dinner.

Penn State professors Dr. Erskin Cash and Dr. Harold Harpster spoke during the program, which focused on beef industry research and management.

Dr. Cash is a purebred livestock specialist and works with new innovations in beef cattle research. He noted that the goal of the beef breeder is to wean one live calf per cow yearly. Special attention to the cow for two months prior to and three months after calving can heavily influence calf crop successes.

Heat detection, says Cash, continues to be a problem in beef cow herds. Heat synchronization of an entire herd is one area where researchers see a chance for improvement, but techniques are still being studied.

Directors of the Southcentral Pennsylvania Cattlemen's Association include: front, from left, Terry Shearer, Charles Sunday, Bill Holloway and Ralph Dixon; rear, from left are John Marstellar, Paul Musser, Harry Stambaugh, Ray Reinecker and John Zimmerman.

"Heat synchronization is not approved by the Food and Drug Administration," warned the purebred cattle specialist. "But, it is being used in Canada."

Procedures are under development pending regulatory approval of the hormone breeding aid. Cash emphasized that cows must be cycling for the synchronization method to work efficiently and that the method is not a substitute for proper herd management.

Synchronization techniques are attractive to cow-calf operators because they offer a way to cluster the delivery of calves at the most advantageous time of the year.

The University researcher also urged the beefmen to consider implanting feedlot calves with a growth stimulant for more efficient gain rates. Implanting should not be used on breeding stock, however, because it may cause sterility.

Studies done at Kansas State University showed a profit increase of $22.40 per head with an implant costing about one dollar, and a return of $35 when a second implant was placed 90 days after the first.

One tool that is currently approved for beef use is Rumensin, a feed additive used with supplements for increased feed efficiency. When coupled with implants, 19 Rumensin study trials produced results showing a 25 per cent improvement in feed efficiency.

On "stocker" or grass-fed cattle, use of the feed additive upped gains by a quarter-pound daily. Use on stockers with implants brought a Summer gain of almost 37 pounds.

"Rumensin is approved by FDA, but it must be mixed with other feeds," Cash warned. "It can't be used free choice or in a lick tank. And it absolutely can't be given to horses, dairy animals, sheep or other livestock because it's toxic to their systems. It's only for feedlot or grass cattle."

According to Cash, an intriguing research project was carried out in Georgia with cement kiln dust being fed to beef feeder animals. One trial showed favorable gain efficiency results, while another charted depressed gains.

Cash indicated that experimenters don't really know yet just how or why the dust works, but "it's for real and we need more research."

Speculation on the dust's

(Turn to Page 37)

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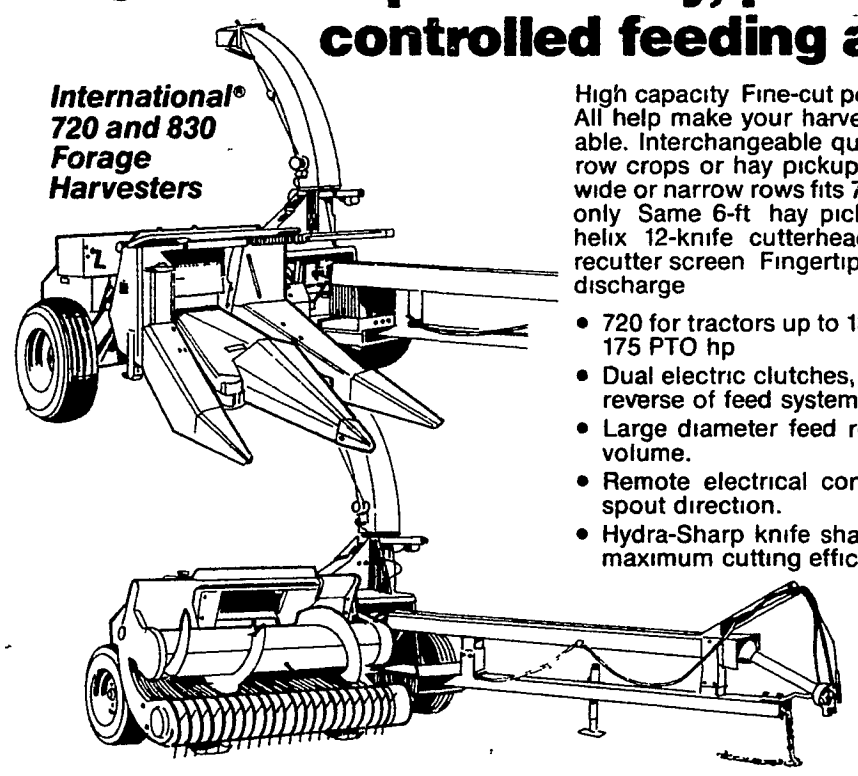

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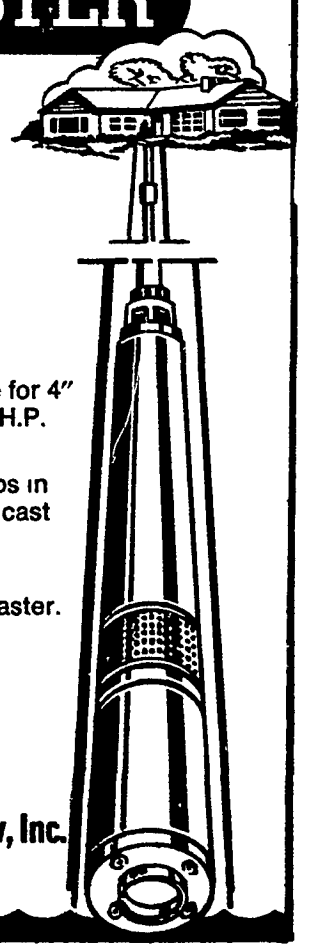

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Warman receives Hall of Science Award

FOREST HILL, Md. - Lynn T. Warman of Forest Hill, Extension agricultural science agent in Harford County, is one of two Maryland residents to receive this year's Hall of Service Award from the Tau chapter of Epsilon Sigma Phi, national honorary fraternity for Extension workers.

This award is limited to persons who have completed at least 25 years of work with the Cooperative Extension Service. In presenting the award, Mrs. Jean A. Baker, Extension 4-H and Youth agent in Talbot County and past state president Epsilon Sigma Phi, commended Warman for his service to agriculture in Maryland.

Warman has worked in Harford County since 1957 as Extension agent and faculty member of the University of Maryland. He has developed a strong educational program for the major agricultural enterprises-dairy, livestock and field crops.

Through winter meetings, newsletters and direct contacts, he provides educational programs for commercial farmers of Harford County, who produce over $20 million worth of agricultural products annually. He has developed programs providing farmers guidance in farm business management, record-keeping, farmstead lay-out, livestock management and pollution control.

Warman serves as chairperson for the local county Extension faculty. He has given considerable support to the board of directors of the Harford County 4-H camp and to efforts to improve the camp facilities.

He also works closely with other organizations serving agriculture, including SCS, ASCS, Forest Service, the Farm Bureau, and local farmers clubs. He has assisted the County government with programs in pollution abatment, planning and zoning and land use.

Warman received his recent Hall of Service award last month at Ocean City during the annual conference of the Maryland Cooperative Extension Service.

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Dairy organizations re-elect officers

ROSEMONT, Ill. — Presidents for United Dairy Industry Association, American Dairy Association, Dairy Research, Inc. and the Chairman for National Dairy Council were re-elected for one-year terms at the organizations' annual meetings in Houston, Texas, recently.

The boards of UDIA and its operating organizations, ADA, DRINC and NDC re-elected 17 of the 19 officers. Newly elected NDC board officers are J. Robert Vaughan and William A. Powell.

In his report to the House of Delegates, UDIA President Glenn Lake, president since UDIA's formation in 1971, told the 600 delegates, dairy leaders and guests, "We must stretch out and reach for the future market that is really out there for product produced and marketed by America's dairymen. The membership must recognize the increased funding of the national effort will need consideration as we enter the 1980's if we are to maintain effective (promotional) programs."

UDIA Executive Vice President John W. Sliter emphasized, based on preliminary figures, that milk, cheese and butter total more than 80 per cent of dairy sales. He noted that sales of fluid milk in 1978 will be up about one-half of one per cent, butter up 5½ per cent and cheese up 7.1 per cent to a per capita level exceeding 17 pounds per person annually.

According to Sliter, the total commercial market was up nearly 3 per cent in 1978. On a tonnage basis, that amounts to increased sales of approximately three billion pounds of milk over 1977!

Chief executive officer Sliter pointed out that no other commodity promotion organization in the world is as large as UDIA and its member organizations with a total unified budget of 36.8 million dollars in 1978. He emphasized that UDIA represents more individual dairy farmers than any other dairy organization and conducts its promotional programs in 49 of the 50 states.

The theme for UDIA's eighth annual meeting was "Eye on the Eighties."

Kid-Stuff goat club holds meeting

DORNSIFE–The second meeting of the newly formed Kid-Stuff II 4-H dairy goat club was held on April 20.

Interested youngsters from the Upper Dauphin and Northumberland Counties are invited to attend future meetings. For more information, contact the Northumberland 4-H office at the Courthouse Annex in Sunbury, or, goat club leaders Mr. and Mrs. Don Molaro, R.D.1, Box 25, Dornsife, Pa. 17823, 717-758-8359.

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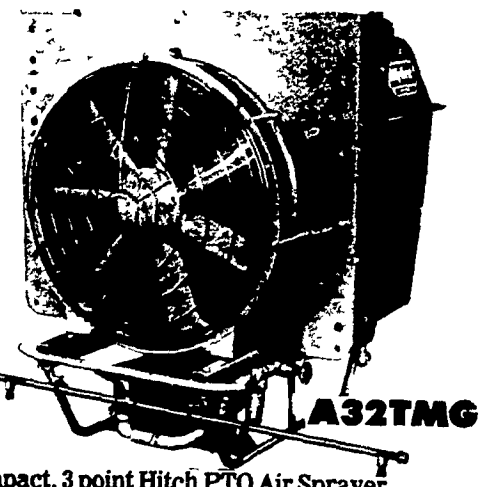

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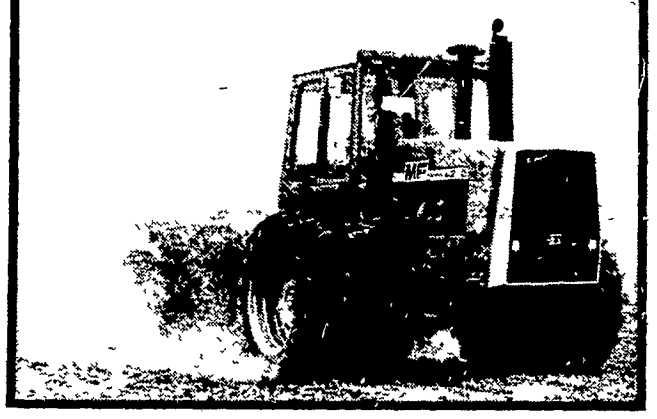

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Beef industry research

(Continued from Page 35)

success is that there is a possible buffering effect on the rumen or an increase in the utilization of minerals in the animals system. One side effect that must be considered, he added, is the possibility of danger from toxic heavy metals in the cement by-product.

Dr. Harold Harpster detailed management factors of beef operations and recommended that cattlemen "don't get locked into any one program, but instead be flexible."

Dr. Harold Harpster

Some of the options that Harpster said should be considered include the gain efficiencies of the various breeds, sex, age, economics of available feeds and marketing strategies.

In a comparison of corn silage to grain feeds, Harpster listed benefits of the two methods.

Silage provides more energy per acre and is the best use of drought or front injured corn. It also lends itself to the addition of non-protein nitrogen and can be adapted as a complete ration.

Grain feeding brings faster gains and decreased costs because animals remain in the feedlot for shorter periods of time. Less supplemental protein is needed and economics favor it in periods of low grain prices and high interest costs, because of the quicker repayment of operating money.

Dr. Erskine Cash

Grain is also more flexible, because if the per-bushel price rises it can be sold on the commodities market, while silage has limited resale value. Because the stalk is returned to the soil as organic matter after grain harvest, there is less depleting of the ground for future crops.

Harpster says that trials have shown little difference in weight gain efficiency of beef breeds, but that Holstein feeders require 15 to 20 per cent more feed for equal carcass grade finish.

Steers and heifers also grow comparably in weight gain, but heifers should be marketed at approximately 85 per cent the weight of steermates.

If feedlot buyers are careful in management, the animal science professor says they can increase their profits $35 to $40 per head. He suggests watching marketing trends, comparing prices for lower carcass grades and selling direct.

Four directors were elected to the Cattlemen's board during the business meeting. They are John Zimmerman, Frank Darcey, Glenn Peffer and Paul Musser. Ralph Dixon, York R12, reported on last year's feeder calf sale and members elected to again sponsor that event.

Care pays when fertilizing vegetables

UNIVERSITY PARK – Be cautious in applying fertilizer to vegetable croplands and gardens already rich in plant nutrients. You could waste time and money, research at Penn State indicates.

Of 110 vegetable crop experiments in 19 counties over several years, 38 fertilizer. This indicated good reserve supplies of nutrients already in the soil, reported by Dr. Cyril B. Smith, scientist in plant nutrition with the Agricultural Experiment Station at Penn State.

"Chances are good that most commmercial vegetable growers, and home gardeners too, have 'soil banks' rich in plant foods – ready to supply a high percentage of vital nutrients," Dr. Smith stated.

In describing sweet corn studies, he said lime supplied or made available 40 per cent of the nutrients needed beyond those already in the soil. Thus, with a good liming program, the grower is nearly half way toward the goal of supplying needed plant food, he observed.

"The greatest efficiency takes place," he said, "when just enough fertilizer is supplied to satisfy current nutrient needs. What is often best is not a whole range of plant foods in large amounts but small quantities of certain nutrients to balance out the crop needs," Dr. Smith affirmed.

He pointed out that high calcium limestone is superior to dolomitic (high magnesium) limestone in producing vegetables – and costs less. Although dolomitic lime is an excellent source of magnesium, it supplies very little calcium, if any, despite a calcium content of 21 per cent.

He advised applying dolomitic lime only when magnesium is quite low in a soil test. Magnesium should be applied in lime, he recommended, not in more costly fertilizers or foliage sprays. When in doubt about the extent of nutrients in the soil, have it tested, he suggested.

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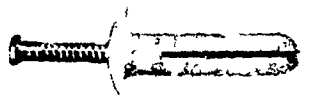

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Clover

(Continued from Page 33)

topdressed with 10-10-30 at 350 pounds per acre. This topdressing also followed the third cutting. Each cutting was made at the late bud to early bloom stage. The improved varieties yielded 3.12 tons more hay per acre under this intensive management than the Pennscott under conventional management.

One important aspect of the intensive management of clover is understanding that it is an annual plant which means clover will complete its life cycle in one year if allowed to go into bloom and produce seed. Conventionally managed clover is often allowed to go into full bloom and in some cases is not mowed until blooms are starting to turn brown. This is done to make the clover cure easier. Two things happen by allowing clover to mature to this point; first, being an annual the clover plant dies; second, the percent protein in the plant decreases. Therefor clover should be cut at a late bud to early bloom stage to stimulate new growth and to enhance its feeding value.

The accompanying table shows the respective yields under both management systems. The intensive management areas did not yield as high as expected. However, looking at a rainfall chart helps explain this lower than expected yield by showing a definite lack of rainfall at critical times. For instance, between the second and third cutting of clover under intensive management, less than ½ inch of rain fell in the two weeks following the second cutting. On the third cutting of clover under intensive management there was a noticeable yield increase partially due to increased rainfall within one week after cutting.

Nonetheless, the intensively managed plots produced four cuttings of hay which outyielded the traditionally managed plots by an average of 2.33 tons per acre. Furthermore, Redland variety showed superior yields in both the traditionally and intensively managed plots.

Using newly developed varieties, following soil test recommendations, applying insect and weed control, and cutting clover at an early stage, before full bloom, will produce a higher quality and more abundant hay crop and a greater economic gain for the farmer.

The plot located at the Hinkletown Alternative School was conducted with the cooperation of P.L. Rohrer of Smoketown, Stanford Seed Company in Denver, Pa., and Sauder Spraying of Terry Hill. Donald Robinson and Robert Anderson, adult agriculture education instructors of the Eastern Lancaster County School District, supervised the management of the research plot.

Sheep and wool craft festival set for May 5-6

WESTMINSTER, Md.-- The sixth annual Sheep and Wool Crafts Festival, sponsored by the Maryland Sheep Breeders Association is scheduled for May 5 and 6 It will be held at the Agricultural Center in Westminster, Md. according to Chairwoman Charlotte Gardner of Woodbine.

All exhibit space has been assigned, assuring visitors a wide choice of crafts to view and purchase. These will range from handspun yarns to pottery.

If you have always wanted to be a judge, here is your opportunity. A new contest will feature hats, scarves and mittens made from handspun wool. All those attending may ballot for the entries they consider the best. Votes will be tallied and the results announced on Sunday afternoon.

Another crowd-pleasing event will be a sheep to shawl contest. Shearers will remove the wool and team of spinners and weavers will fashion shawls. This contest will begin at 12:30 p.m. on Sunday, to be followed by an auction of the finished articles.

Market lambs, purebred lambs and feeder lambs will be shown at 10 a.m. Saturday, followed by an auction of the sheep at 1 p.m. White fleeces may be purchased Saturday and Sunday, with natural colored wool fleeces to be sold at auction 11:30 a.m. Sunday. A new Maryland Lamb and Wool Queen will be crowned at 2 p.m. Sunday. A sheep dog demonstration will be held at 3 p.m. each day.

Many different breeds of sheep will be on display and a judging demonstration will include shearing, preparing sheep for show, spinning, weaving, dyeing and other crafts related to sheep and wool.

The grounds will be open from 9 a.m. until 5 p.m. Saturday and from 10 a.m. until 5 p.m. on Sunday. Admission and parking are free. Food will be available.

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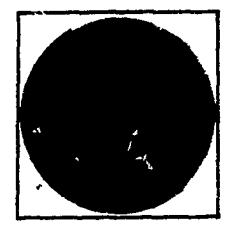

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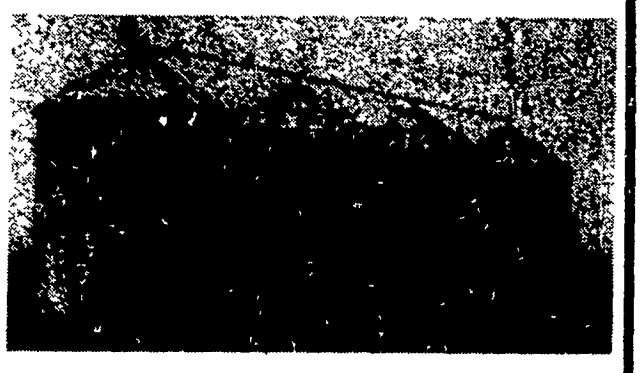

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Antique Furniture: Chippendale solid walnut styled lowboy (Georgian colonial); pine corner cupboard w/bowed shelves and spoon holders - all handmade w/old glass - 7 ft. 8 in.; pine hutch table w/drop door seat-pegged construction; painted Sheraton solid walnut chest of drawers; walnut dovetailed blanket chest 2' x 4' 2/blacksmith hardware; Victorian sewing or netting table desk; walnut butterfly leaf child's drop leaf table; lg. library desk w/bowed Queen Anne legs - solid mahg.; lg. ornate oval mirror; 2 side tables, one-pine and one-hard rock maple; Lincoln rocker; slatted oak trunk - mahg. veneer marble top dresser; single pedestal plant stand; Victorian heavy wire ornate plant stand; 2 cane seated maple chairs; walnut carved high back Victorian chair; walnut blanket chest w/2 drawers in the bottom; round butterfly leaf drop leaf table; 2 pc. Sheraton leg banquet table - solid walnut; 4 Victorian cane chairs; 4 plank bottom chairs; walnut drop leaf table; round top mahg. table w/single pedestal - claw decorated feet; Victorian bowed and serpentine front dresser; pine 3 door chest of drawers; mahg. drop leaf table; ladder back rush bottom chairs; Victorian high back chair; spooled walnut baby crib; single and double Jenny Lind beds; mahg. marble top coffee table.

Clocks & Instruments: Friesland Dutch ornate wall clock - weight driven; German 4 ft. wall clock - oak frame - weight driven - enclosed pendulum rings on the hour; brass and walnut 3 ft. banjo clock - weight driven - hand painted face; brass table clock - ornate; 3 violins, one Nicolas Amatus (German), one - Jurseppe Cuamenius (German) and one Austrian - needs repair.

Oil Paintings & Prints: 1827 portrait oil on canvas by Hanks - approx. 24" x 30"; oil on canvas 'Baltimore Harbor' by C.A. Walther; ship and port scene oil on canvas 18" x 30"; oil on canvas 'Cattle Coming Home' 1905 by William H. Howe; oil on canvas landscape by Schealer; 4' x 2½' oil on canvas Sodom & Gomorrah 'Angels in the Burning City'; 4' x 2' Lambs & Shepherd landscape by George Riecke; 4 x 3 lg. portrait oil on canvas 'Nobleman'; self portrait oil on canvas signed Dulward; Grant & Bonner Derter's Best Time 216½ by Joseph Hanover; Arabian print; George Washington print; other prints; over 65 assorted picture frames - some lg. and very ornate.

China - Glassware & Oil Lamps: Single pedestal oil lamp w/china base; single pedestal Rayo oil lamp w/brass cherub base; Dresden flowerd & cherub base oil lamp w/brass and hand painted globes; swinging arm wall gas lamp w/shade; other oil lamps; blown glass vase; cut glass prisms; 2 blown bullseye goblets; blown glass decanter w/6 wine glasses; cut glass vase.

Antique Collectibles: Candle box; pine sewing box; 12 crocks - some blue flowered; 3 ft. brass & bronze vase w/dragon overlay; 1938 Lionel train w/engine and 4 cars; 1936 Marks elec. train w/engine and 5 cars; 4 Sterling spoons; 20 pcs. assorted sterling and silver-plated items; 10 gal. milk can; Stereoptican viewer and slides; lg. walnut lap desk; artifacts - stone bowls and other utensils found in Mexico in 1908; bone handle carving set; campaign buttons and ribbons; Tarot cards; 2 ivory cased and handled knives; scuttle w/liner; leather covered shaving kit.

Auctioneer's Note: Sale will start promptly at 9 o'clock with 2 auctioneers selling - one tools and other selling glassware and collectibles at 12 noon the oil paintings, clocks followed by furniture.

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Norman Kolb, 355 Pitney Rd., Lancaster, Pa.
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Trade conference set

HARRISBURG - Pennsylvania Governor Dick Thornburgh will discuss "Pennsylvania's Fresh Commitment to World Trade" at the Keynote Dinner on Monday, April 30, of the Fourth Annual Pennsylvania International Trade Conference (PITC). The Conference will be held April 29-May 1 in Hershey.

The purpose of PITC is to expand the Pennsylvania businessman's awareness of the challenges and opportunities in international trade and investment, and to prepare him to take advantage of those opportunities. Stanhope S. Browne, PITC Chairman, stated that "This year's conference promises to be the best ever."

In addition to hearing speeches, PITC participants will attend panel sessions on current business issues, as well as advice on doing business abroad. The panels are comprised of prominent businessmen and professionals who will relate real-life experiences and success stories--both for the new-to-export and the experienced international company.

A special panel on Red China will highlight expanded trade opportunities with that country. Trade representatives from 15 foreign countries--a record number--will also participate in the conference.

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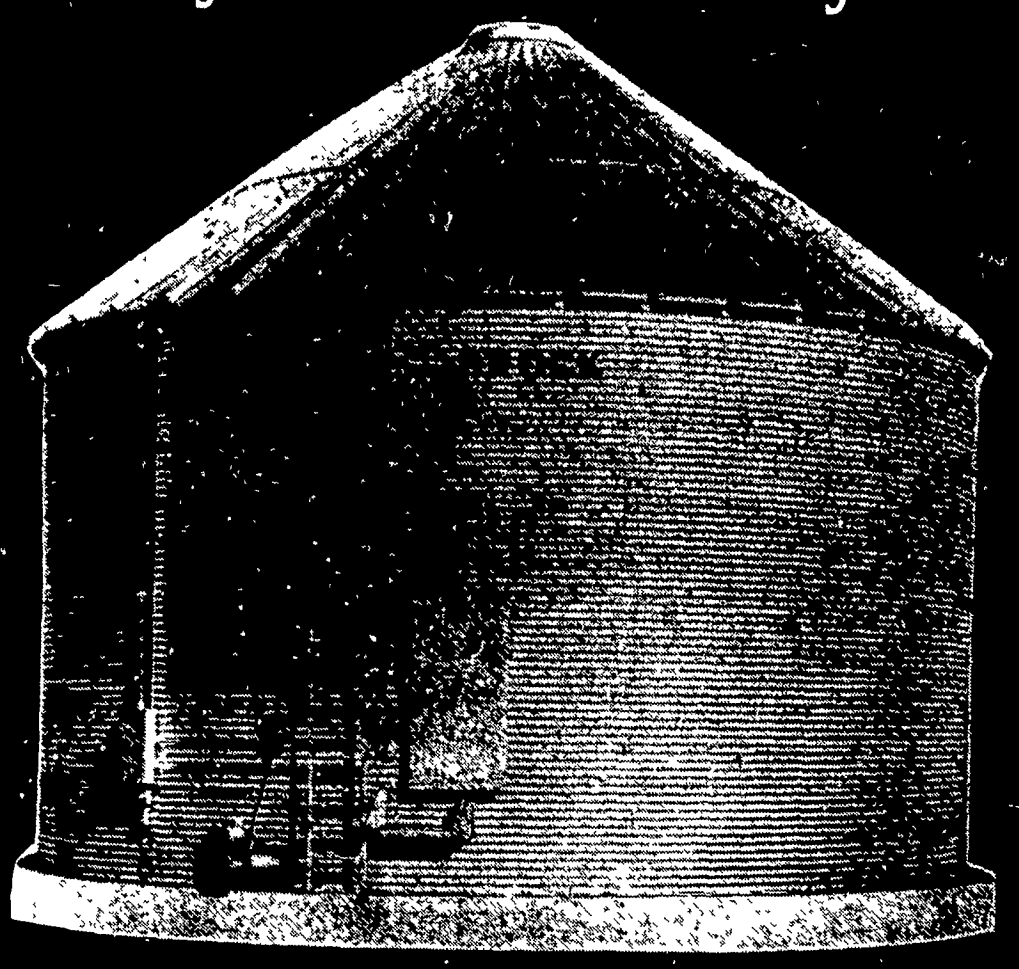

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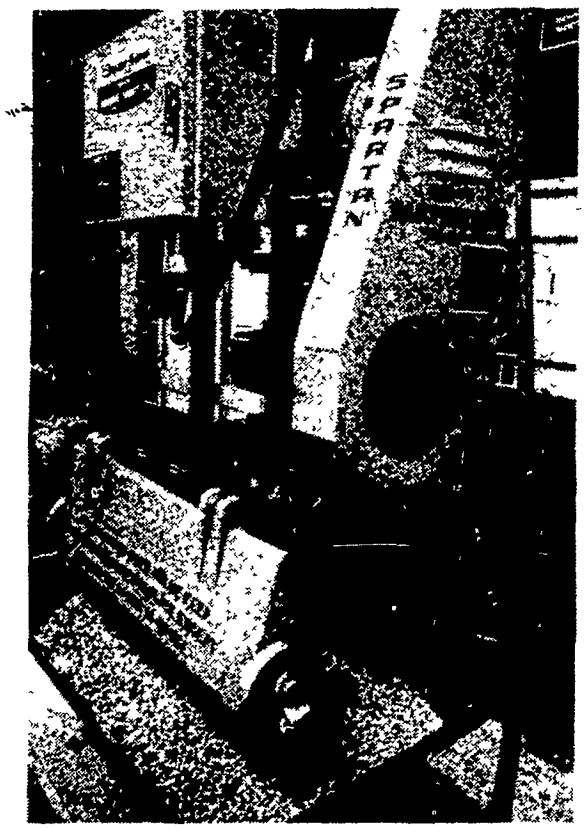

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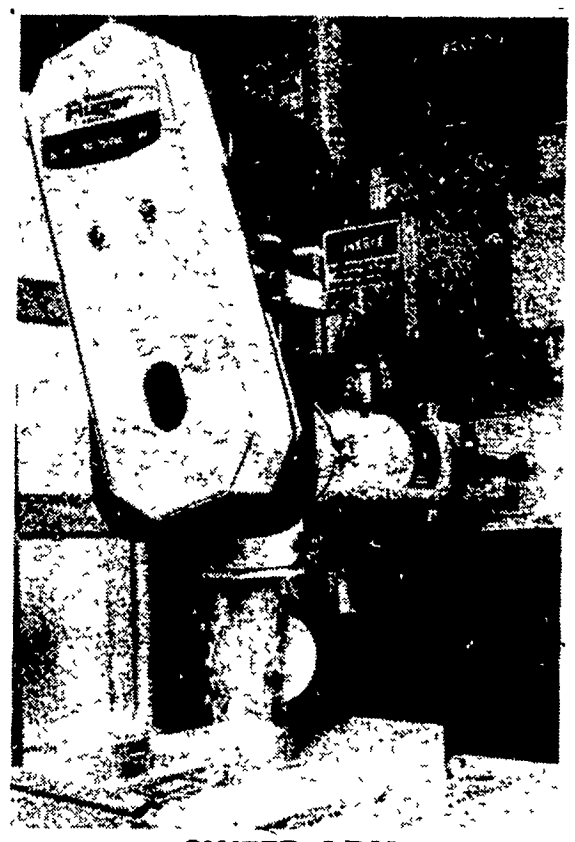

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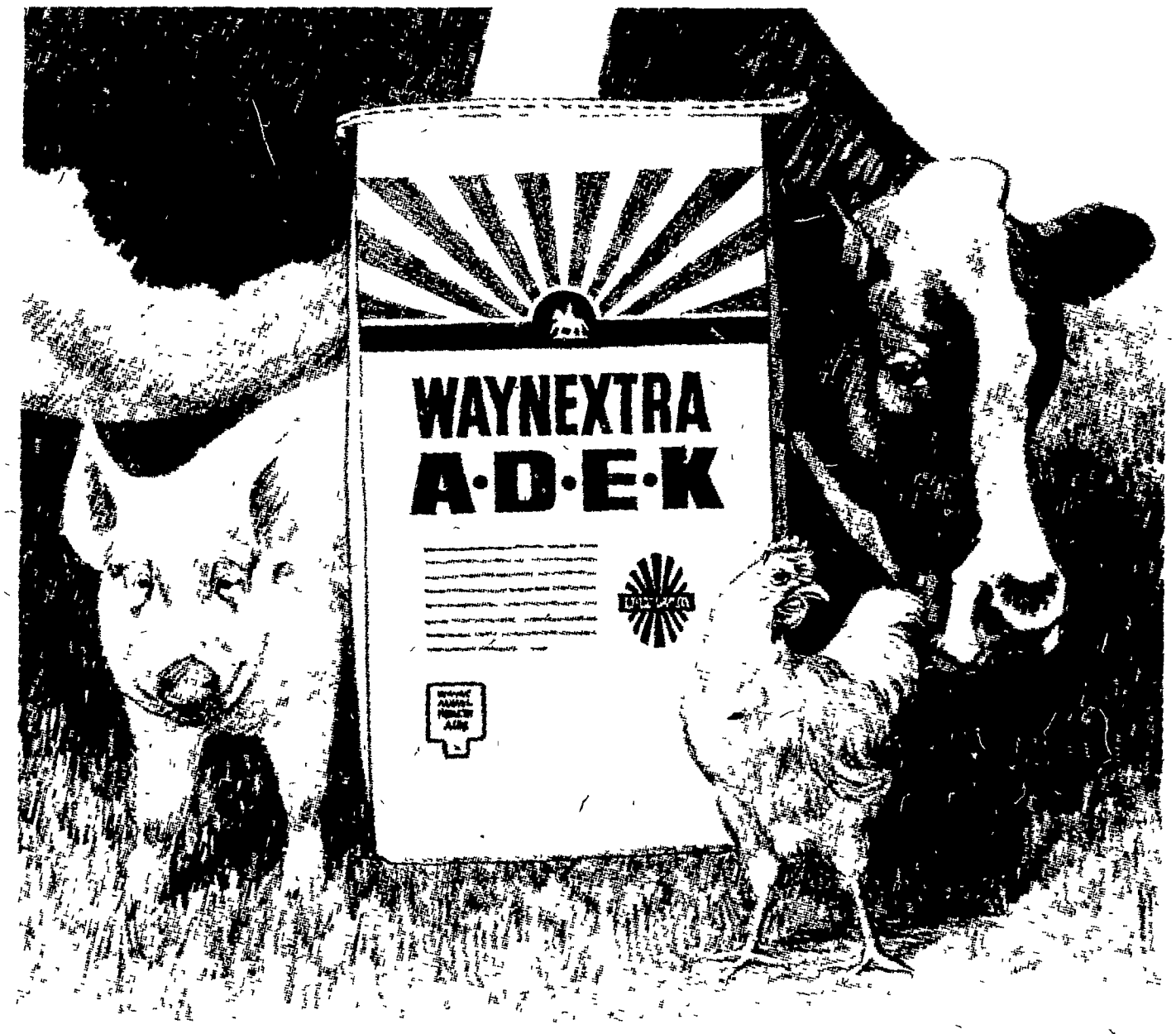

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Homemade crafts featured on market tour

By KENDACE BORRY

MANHEIM — For those people who like to see unique crafts, and visit country homes, this coming week will be of interest to them. On April 26 throu 28, the public is invited to explore three home craft studio shops located near Manheim off of Route 72.

One of the stops will be the home of Hal and Melinda Kehne, who will display their own special variety of wood and fiber work.

The couple only recently moved into Lancaster County, having had exhibits in the area before and liking the people they met. Now they have based their own Lancaster Co. business, and this will be their first open house here.

Melinda related that she started working with fiber while in college, macrame being the first craft she learned. An art major, she soon was teaching mini-courses in knotting, until today she and her husband are taking orders for custom home furniture and decoration.

They exhibit their work in different craft shows throughout the U.S. and at their most recent show in Florida, they won a second place in fine crafts.

At their open house, they will display furniture such as room dividers and other larger pieces that can be done by special order.

The Kuehnes explain their work as traditional techniques in a "new and exciting way". Melinda designs the crochet and knotted paterns, and Hal perfects the wooden frames in which they are displayed. The final results are tables, room dividers, clocks, and window decorations.

Also at the Kuehne farmhouse will be Kimberly Haldeman's Patchwork designs. She will be displaying her patchwork pillows and framed wall hangings, what she terms "tradional reproductions for older homes",

Her wall hangings are a newer item, and feature patchwork designs featured inside a wooden frame.

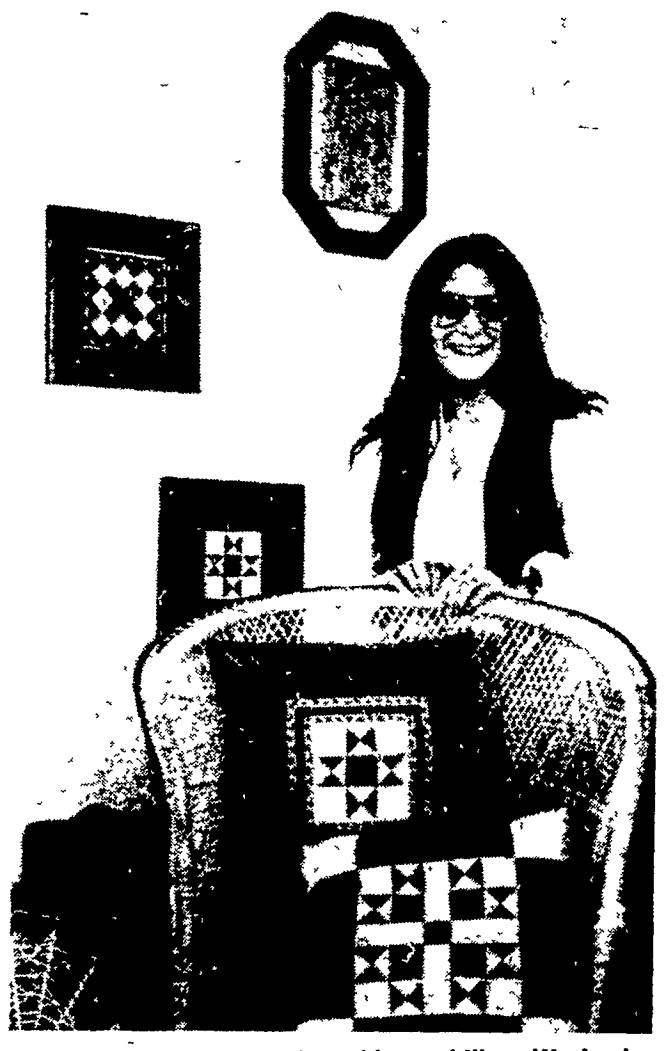
She is a former art teacher and a member of the Pa. Guild Association.

Second stop on the tour is the Wise Design Shop, where floral decoration from freshly cut, dried, preserved and silk flowers can be seen. The designs are by resident Marilyn Sanko, formerly of Stauffers of Kissel Hills, and her partner Edith Taylor White. They will display arrangements in traditional Williamsburg, colonial, and contemporary colors and ideas. This will be the last open house held at that location, and the last time visitors have a chance to come to the French country house, surrounded by daffadils, and cherry blossoms.

Also at the Wise Design Shop will be sourdough products, including starter, and printed recipe books. Crocheted items such as ponchos and afghans will also be on sale, and there will be a garage sale.

Final stop of the farm homes is Karen Fry's Herb Shop. Her talent for growing her own herbs, whether from seed, cuttings, or root divisions will be on display.

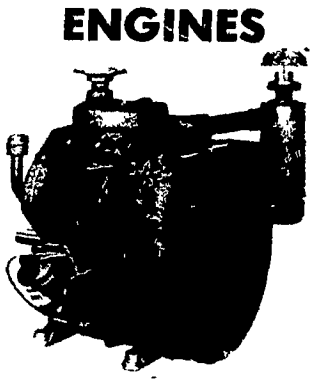
(Turn to Page 43)



Showing her patchworking skills, Kimberly Haldeman will be displaying both pillows and wall hangings at the Kuehne home.

Hal and Melinda Kuehne, in their home, show how one of their "Earthly Creations" can be used in a window. Many of their fiber and wood creations will be seen at their home.

WISCONSIN ENGINES



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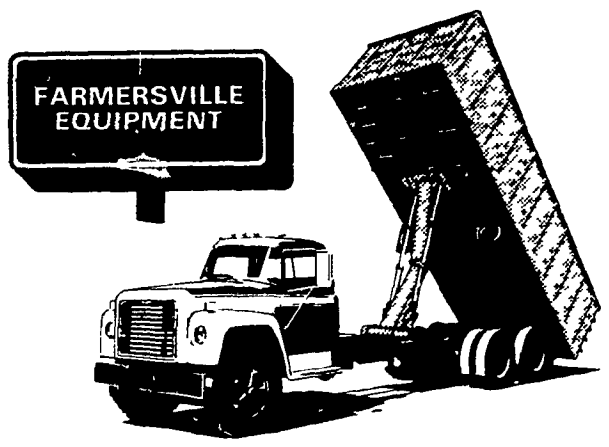

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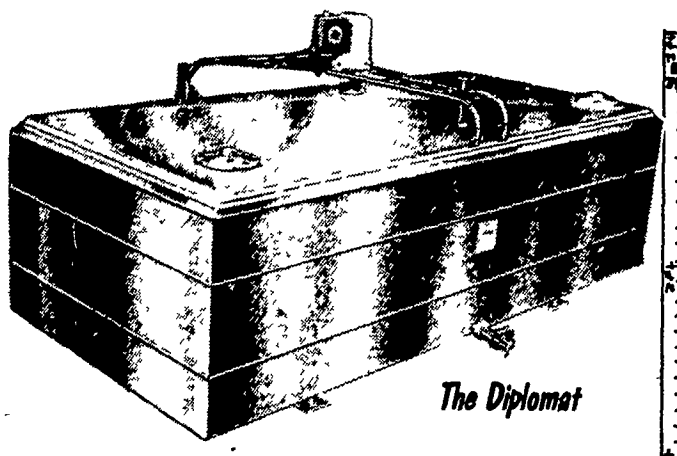

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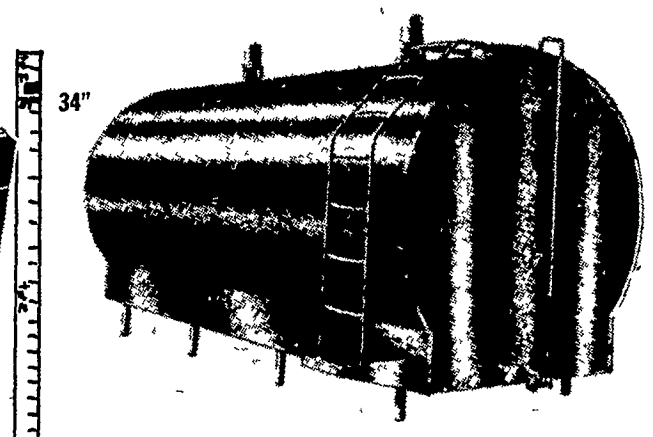

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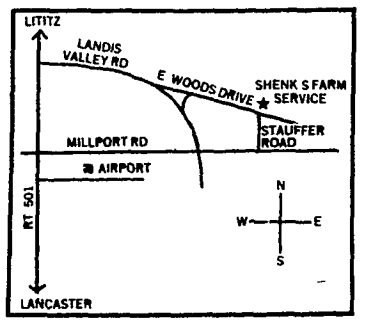

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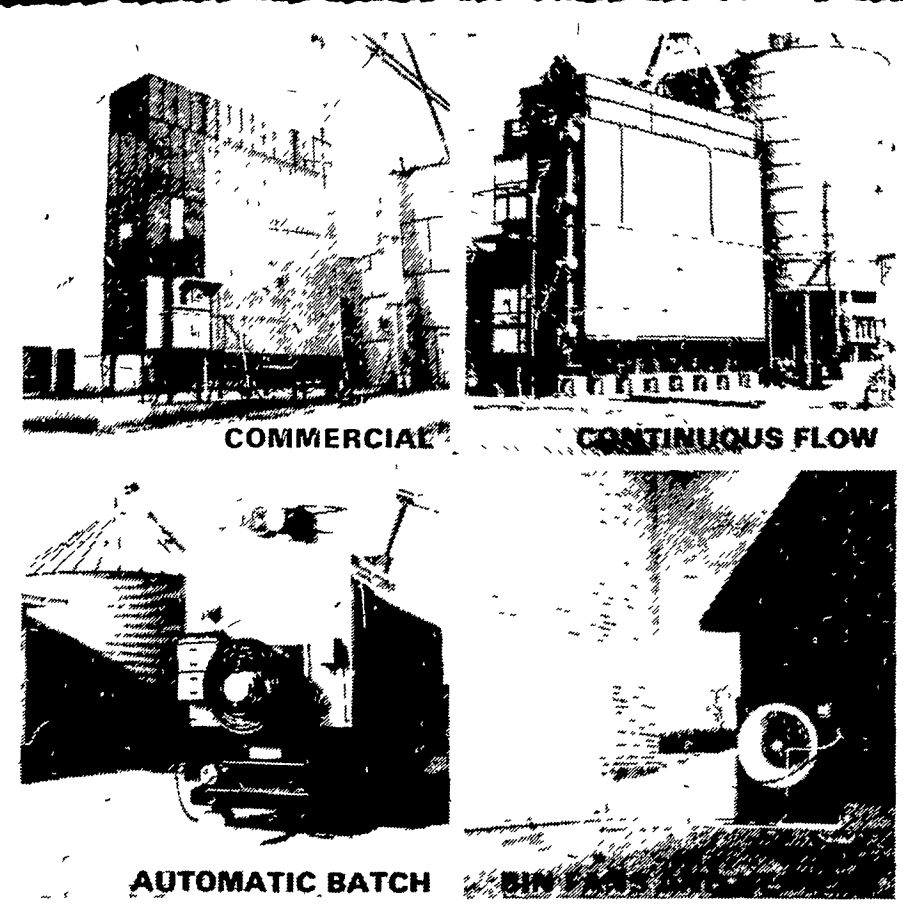
GOP dinner set

LANCASTER - The Lancaster County Republican Spring Fundraising Dinner will be held Friday, May 11 at the Host Farm Baroque Room

For tickets or information contact Lancaster Republican headquarters, 119 N Lime Street, or phone 392-4165



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Homemade crafts

(Continued from Page 142)

For three years she has had her small business, stating that she got started with an interest in cooking, and that she liked using fresh herbs better than the dried. When she and her family moved to the farm, in an effort to live more natural, she started using all fresh herbs. from this start, her business grew.

Using herbs is becoming more popular, she stated, as people become more interested in doing for themselves. The most common ones used include chives, parsley, sage, basil, and rosemary.

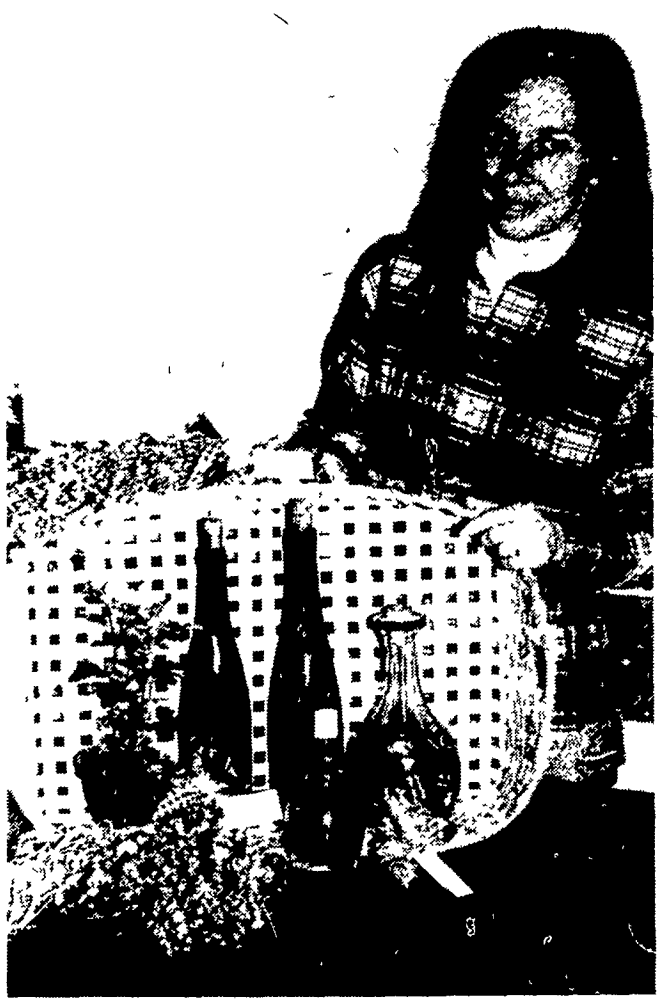
At her home, she will have 40 different kinds of potted plants and seeds, as well as blends of dried herbs for herb oils and vinegar, herb breads, and two cookbooks printed; one on herbs in general and one on making vinegar.

To get to the first home on the tour, that of Hal and Melinda Kuehne's Earthly Creations, one should take Route 72 north from Manheim, until they come to the Elizabethtown Road. There, one should turn left and the house will be the first one on the right.

Directions to the other homes will be available there.

For more information about the Spring Market tour, one can call 717-665-9133.

Marilyn Sanko and Edith Taylor White show some of their craft items which will be on display. The picture in the background is a montage of pressed flowers and cutouts on a wallpaper background. In the front are crocheted bottles for use as rooters or for fresh flowers, and the basket is a door design.



Karen Fry displays her herb vinegars, lemon scented geraniums, packets of blended dry herbs, and dried herbs. All will be at her home.

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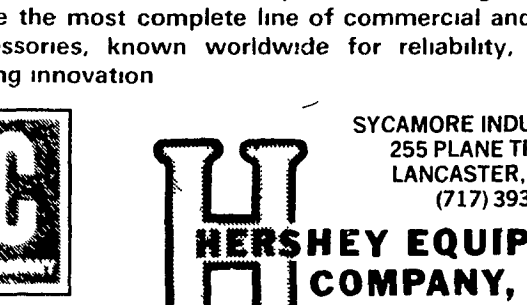

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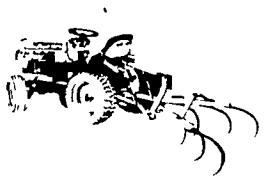

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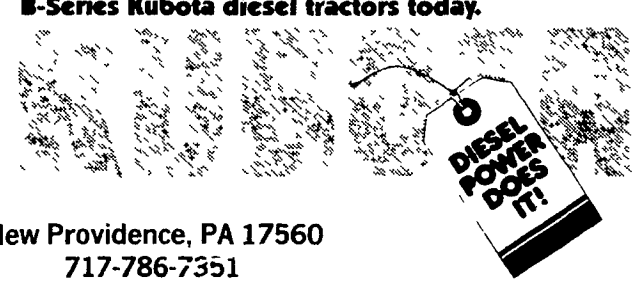

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A-C dealership visited manufacturing plant

This group of 42 farmers from the C.J. Wonsidler Brothers Allis-Chalmers dealership of Quakertown recently toured manufacturing plants in Illinois. Included in the sights were the Allis-Chalmers tractor factory, engine plant and central parts depot.

Bob Bergland to address Holstein convention

BRATTLEBORO, Vt. – Bob Bergland, the first farmer to head the agriculture department in 30 years, will keynote the 94th annual meeting and convention of the Holstein Association of America, at Denver, Colo. June 24-28.

Bergland will speak to delegates, members and guests on Tuesday evening at convention headquarters, the downtown Denver Hilton, Some 1500 Holstein dairy farmers are expected to journey to the mile-high city to attend the national convention.

The U.S. Secretary of Agriculture worked as a Midwest regional director in the Agricultural Stabilization and Conservation Service from 1963 to 1968. He was elected to the House of Representatives in 1970, and again in two succeeding races. With his son-in-law as manager, Bergland still operates a 600-acre farm near his birthplace, Roseau, Minnesota, on the Canadian border, where he raises spring wheat.

Official host for the four-day meeting will be the Colorado Holstein Association. Special trips and activities have been arranged by the Association. A nearby Holiday Inn will also serve the convention. David Donley of Pueblo, Colorado is general chairman.

Convention business will be conducted on Tuesday and Wednesday at the U.S. Holstein Association annual meeting. Delegates will act on bylaw amendment proposals and elect officers and four members of the board of directors.

Consideration will be given to amend the Association bylaws to shorten the length of time an inactive prefix should be protected.

A recommendation from a special committee appointed by Association President W. R. Brooks dealing with show ring class designations will be presented. Actual age of animals may not always reflect true dairy show classification because of an extended May to October show calendar. A proposal to correct this and to reflect a more realistic age classification will come before convention delegates.

A new procedure to summarize type data in bull proofs, known as Best Linear Unbiased Prediction (BLUP), and estate planning for Holstein dairymen will be topics for "early-bird sessions" at 8:30 a.m. on Tuesday and Wednesday. The sessions will precede the convention annual meeting, both days.

Dr. Lynn P. Johnson, newly appointed director of research for the Holstien Association, will lead a discussion at the Tuesday early bird session on new, improved methods of sire evaluation for type. He will explain the meaning, advantages, and application of Best Linear Unbiased Prediction (BLUP) procedures for sire summaries. The Holstein Association will use the BLUP procedures to calculate sire summaries in the summer of 1979. Johnson was involved with the national sire evaluation program for production and type traits in Canada at the University of Guelph. He grew up on a registered Holstein farm in Wisconsin and earned his advanced degrees at the University of Wisconsin.

Wednesday, Darrell Baugh, of Boulder, Colorado, will discuss a practical approach to estate planning for family-owned Holstein farms. Baugh is a chartered life underwriter and president of the National Estate Planning Institute, Inc.

Robert Bergland

Three sight-seeing bus tours have been arranged by the Colorado Holstein Association on Monday, Host Day. There will be a tour of the U.S Air Force Academy, a spectular ride through the Rocky Mountains to the resort of Vail, and a trip to the rustic Central city, a modern-day reminder of Colorado's mining industry.

Tuesday has been designated as Ladies Day. A trip outside the city, northwest into the Rockies to Estes Mountain Park will feature a lunchon at the famous Stanley Hotel. After lunch, there will be time to shop and stroll at the Estes Park resort.

Special convention activities for juniors will be held Tuesday and Wednesday. The first day, a city tour of the natural history museum and planetarium, zoo and park will be highlighted by a picnic. In the evening, the 1979 Distinguished Junior Members will be introduced at a juniors banquet. Kansas governor John Carlin will be the featured speaker. On Wednesday, a morning tour of Colorado State University will include a talk on embryo transplants by Dr. Peter Eldsen. Later in the day, a trip will be taken to Estes Park, followed by a dinner and western show at the Lazy B Ranch.

The finale of the week will be the 1979 convention sale on Thursday. Between 80 and 85 head of the nation's finest registered Holsteins have been consigned to this year's sale at the Denver Coliseum. The sale will begin at 10 a.m. according to Sales Manager David H. Bachmann of Pinehurst Farms, Sheboygan, Wisconsin.

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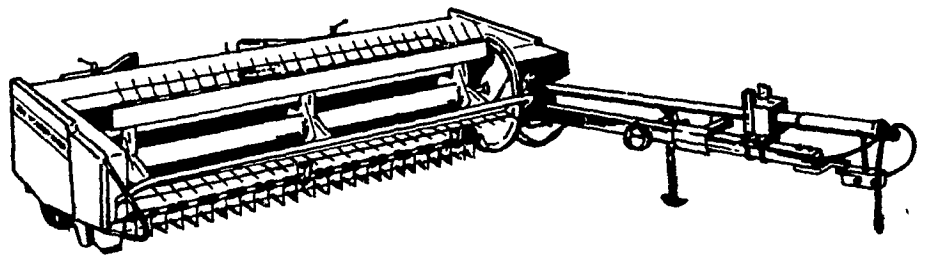
NEW IDEA 299 MOW/DITIONER



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Mows and conditions a full 9 ft. 3 in. width and places prepared crop in fluffy, fast-drying windrows. Offering performance, reliability, and styling, the 299 Mow/Ditioner:

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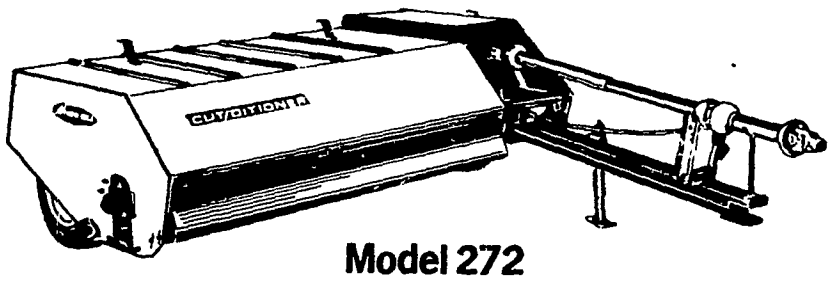

Model 272
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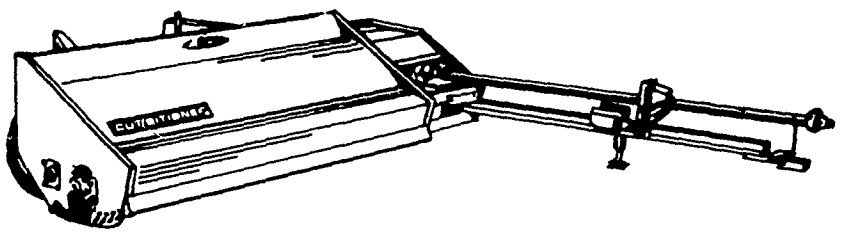
HIGH CAPACITY, TROUBLE FREE OPERATION, NON-PLUG, NON-STOP

The rugged, plug-free 7 ft. 272 Cut/Ditioner is buiilt for farmers who want premium quality hay. It handles light or heavy stands. You'll get fast drying, high quality hay from a machine that costs much less than comparable mower-conditioners. Low on maintenance, too!



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Riegelsville man named to PDA post

HARRISBURG - Daniel K. Cook, 34, of Riegelsville R1, Bucks County, has been appointed as Chief of the Office of Planning and Research for the Pennsylvania Department of Agriculture, according to State Agriculture Secretary Penrose Hallowell. Cook assumed his duties with the Department on March 28.

"Dan Cook has had an extensive background in both agricultural and planning matters," Hallowell said. "I am pleased that he has accepted this appointment. Lane use planning and farmland preservation are extremely important issues and rate high on our priority list. I am sure that the expertise Dan brings to the job will be a great advantage in our efforts at preserving farmland."

Cook is the Chairman of the Bucks County Planning Commission, a position he has since 1977. As a member of the Commission and then as Chairman, he successfully completed the Bucks County Comprehensive Plan, which identifies and advocates methods for protecting and preserving agricultural land and natural resources in the county.

Cook graduated from Easton Area High School in 1962, and from the State University Agricultural and Technical College at Farmingdale, N.Y., in 1965, with an Associate Degree in Animal Husbandry.

Since his graduation, Cook has assumed management of the family farming operation. The Cook farm includes 525 acres with corn, mixed hay and a small beef herd.

In 1967, Cook was appointed to the Durham Township Planning Commission and has served since as Secretary for the Commission. He was elected a member of the Bucks County Government Study Commission in 1977.

Cook is a member of St. John United Church of Christ and a Past President of the Upper Bucks Jaycees. A member of the Riegelsville Volunteer Fire Company, Cook is also a licensed civilian pilot and a member of the Pennridge Pilots Association.

Cook has served the Bucks County Farmers Association as a member of the Board of Directors, Chairman of the State and National Legislative Committees, and as Chairman of the Local Affairs Committee which [illegible] implementation of Acts 319 and 515 in the county.

Dan and his wife Gail have three children, Dana, 11, Lisa, 10, and Brian, 5.

Ivy League

Dartmouth was the only college in New England to remain open during the entire Revolutionary War.

When Harvard College was founded in 1636, it was surrounded by a tall stockade to keep out wolves and Indians.

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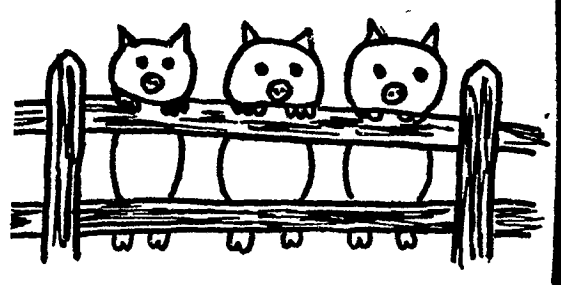
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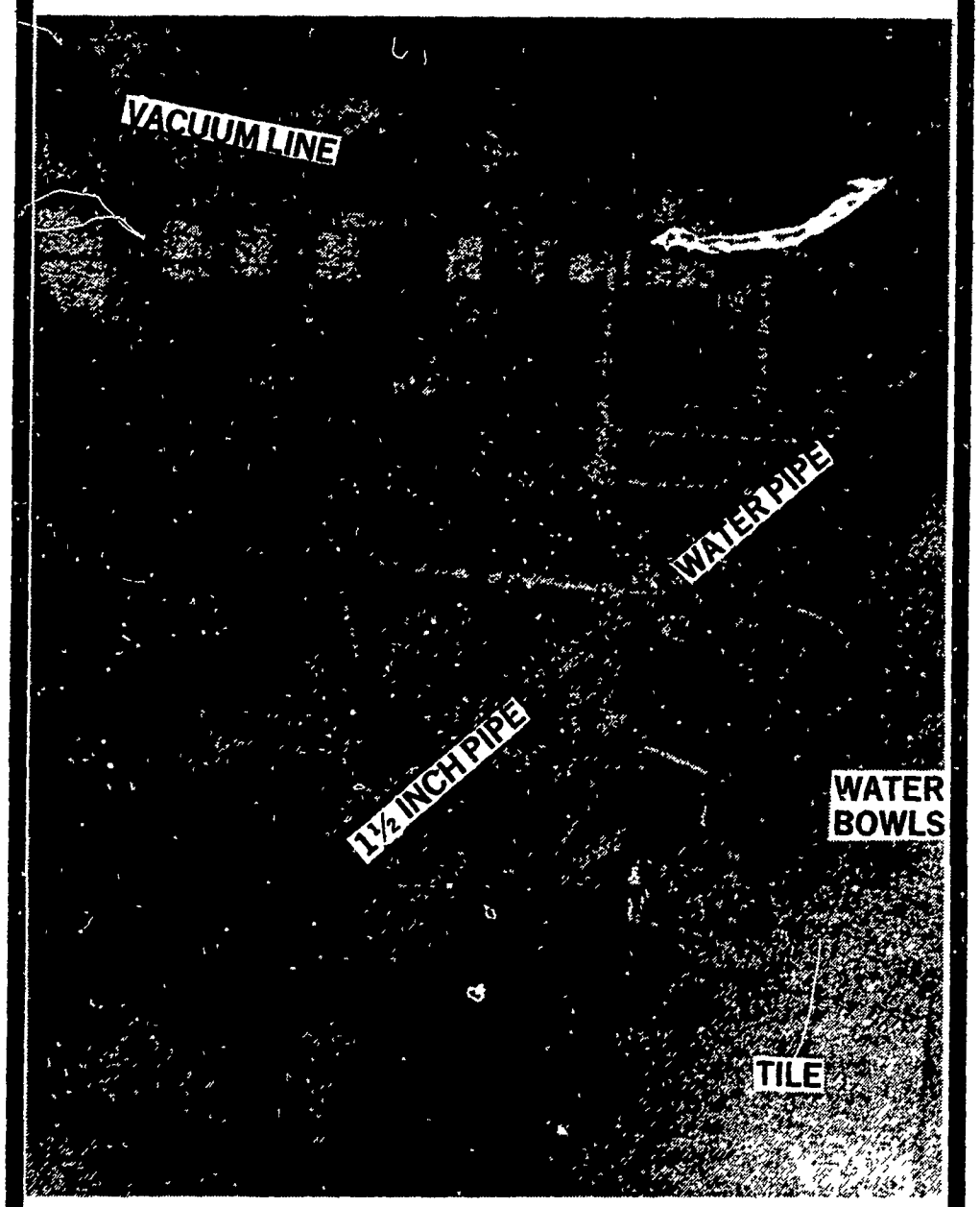

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Forestry camp scholarships available

SPRING GROVE — Each year the wood-using industries of Pennsylvania, together with Agricultural Extension Service, sponsor a forestry training camp of one week at Stone Valley in Centre County.

The 26th annual camp for both boys and girls will be held from June 24 to June 30, 1979.

The basic purpose of this training camp is to develop in its participants an appreciation of the natural resources — land, water, and forests. Growth, management and wise utilization of these resources are explained to campers through class sessions, field trips, and visits to manufacturing plants Forestry is the dominant theme throughout the program. Educational and recreational activities are designed to permit each individual to participate and benefit from the six day program.

The Glatfelter Pulp Wood Company will pay camp registration, board and lodging for a number of individuals, 14 to 18 years old, from southcentral Pennsylvania.

The applicant should include in the letter his or her name, address, age, and phone number. In addition, the following informatipn: Why the applicant would like to attend the camp; To what use the training will be put; Forestry projects completed; and Anything else which would demonstrate his or her interest in forestry. The deadline for application is May 7, 1979.

Persons interested in attending should write to: The Glatfelter Pulp Wood Company; 25 S. Hanover Street, Carlisle, Pennsylvania 17013.

A write-up describing the objectives and operation of the Camp is available on request.

P.S.U. to hold Little 'I' on April 28

UNIVERSITY PARK - April 28 is the date for the 62nd Little International Livestock Exposition at Penn State. The show is sponsored by the Penn State Block and Bridle Club. This year's site for the "Little I" is the Beef-Sheep Center at University Park.

Several weeks before "Show Day," students "draw lots" for their animals and fit and train them. Contestants compete for awards in fitting and showmanship. A grand champion showman is chosen and prizes are awarded at the Little International Banquet that evening.

One of those honors is the Glenn R. Kean Award. Given to a Block and Bridle member, this honor is named for a Penn State professor of animal science and former Block and Bridle Club advisor.

The contest will start at 8 a.m. on April 28. Admission is free and the public is invited to attend. Show Day will conclude with the awards banquet at 6 p.m.

The show is divided into four categories: beef, sheep, swine, and horses. Breed managers are Sam Leonard of Ligonier, for beef; Ray Meyer of Wexford, for swine; Mary Fazio of Pittsburgh, for sheep; and Donna Neely of Renfrew, for horses.

Show chairman is Greg McKean of Sandy Lake. Assistant show chairman is Bill Fairbairn of West Chester. The Block and Bridle Club's advisor is Dr. Grant Sherritt, associate professor of animal science.

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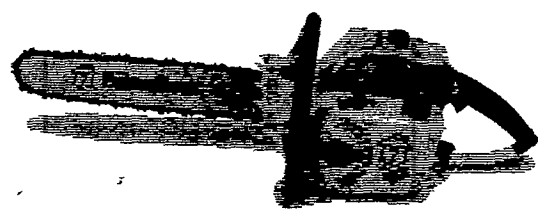

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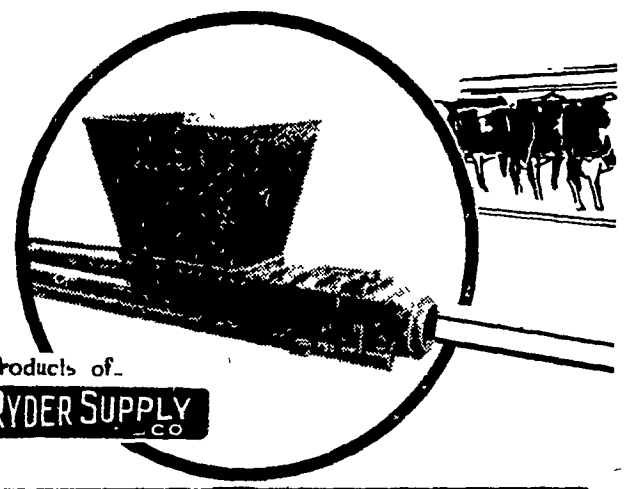
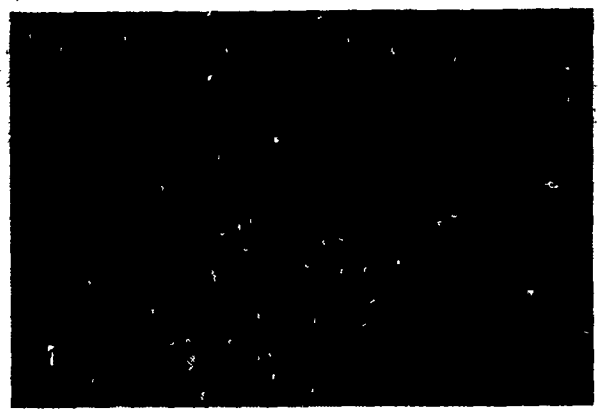
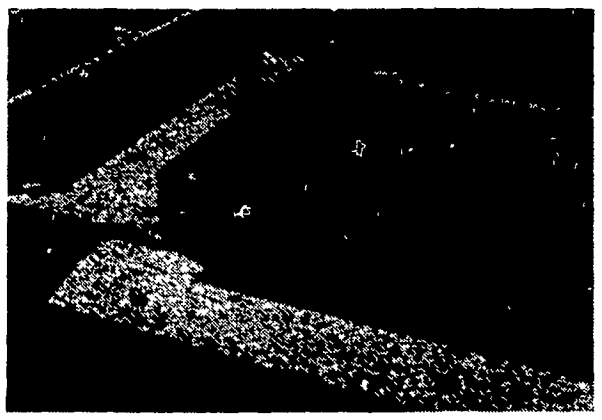




Plunger, 12" x 12", moves large amounts of straw-filled manure, shear bar and angle iron guides enable plunger to work like reliable baler, plunger head design breaks up bridging.



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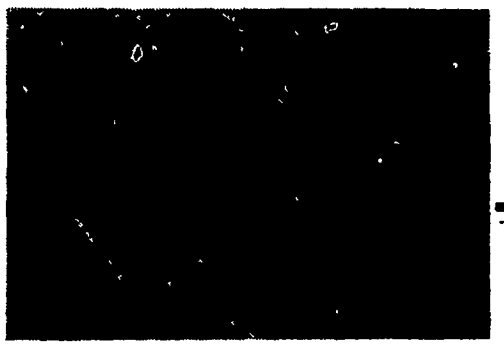

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Pre-emergence Tank-mixed with *Lasso* to control both grasses and broadleaf weeds

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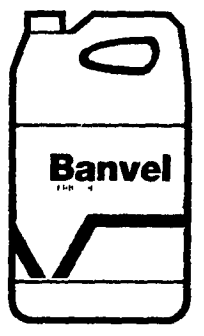

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717-866-5701

In minimum till corn...
"Banvel® Herbicide does a better job."

Wayne McGinnis, White Hall, MD

"Since we started using Banvel herbicide six or seven years ago, we hardly ever see morningglory anymore. We get very good control of thistle. Compared to 2,4-D, Banvel does a better job. It gives a broader range of control of some of the more resistant broadleaves."

Wayne McGinnis, White Hall, MD 600-700 acres in corn.

Breck Debnam, Chestertown, MD
2400 acres in corn

"We really started using Banvel herbicide heavy on our no-till weed problems four years ago. Canada thistle is our biggest problem . . . we went to Banvel herbicide because we got twisted corn with 2,4-D. You have more tolerance with the weather. Banvel is a lot safer than the old 2,4-D."

"It doesn't make corn brittle even though I use a regular sprayer. We spray Banvel herbicide right on top, when corn is six inches high. This is the right stage to hit morningglory. My major weed problem is cocklebur . . . and Banvel herbicide does a nice job on it. Control? Super!"

Fred Hubbard, Federalsburg, MD
300 acres in corn

John 'Buddy' Burner, Luray, VA
150-200 acres in corn

"The first time we used Banvel herbicide about four years ago, we got excellent results. Old 2,4-D has been a standby for years. But Banvel herbicide with 2,4-D gives much better control . . . with Banvel herbicide and 2,4-D we're getting weeds we did not get with 2,4-D alone . . . Banvel herbicide looks like the most economical way to control problem weeds."

For years, successful minimum-till corn producers have been depending on Banvel to stop tough, resistant, late emerging broadleaf weeds.

Banvel is very effective against hard-to-kill perennial broadleafs as well as such weeds as Canada thistle (seedlings), morningglory, pigweed, lambsquarter, ragweed, and annual clover. Tank-mixed with atrazine, Banvel knocks out horsenettle or combined with 2,4-D, it will even take care of the super-tough velvetleaf, Canada thistle and many more.

Late germinating broadleaf weeds need not lower your corn yields. Follow the lead of other successful Banvel users who have found Banvel herbicide is a much needed "success" ingredient for higher minimum-till corn yields.

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Velsicol Chemical Corporation
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Hay boosted by energy crisis

NEW HOLLAND – Hay has always been a good thing but high-cost energy makes it look even better, claims Sperry New Holland's Mac Reeves. He points out that a farmer can harvest and store his alfalfa crop with far less horsepower if he makes hay as compared to silage.

Baling an acre of alfalfa only takes a fraction of the energy one would need to operate a chopper for the same crop handled as silage. The energy used to operate conveyors at storage compares very favorably with the power needed to operate a blower at a tower silo, adds Reeves.

He emphasizes silage or haylage may be much the best choice for alfalfa in a streak of rainy weather in first cutting. Sometimes this will let the farmer save a good crop he could otherwise lose.

However, today's mower-conditioners do a better job of mowing and conditioning so one can get the crop off and cured in less time. When the weather is with farmer, there's no match for hay in energy cost per ton of crop drymatter harvested, Reeves points out. Today's machines let them make better use of limited spells of good haying weather.

Higher machine capacity in tons of hay baled per hour makes it easier to snatch the crop ahead of the next rain. Mechanized handling makes it easy to clear large tonnages from large fields quickly and with minimum labor.

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FARM EQUIPMENT

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FARM EQUIPMENT

For Sale - Athens model 131 12 ft. disc harrow, good shape, NH 461 haybine, Gehl FB99 hi-throw forage blower, 717-776-5746.

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FARM EQUIPMENT

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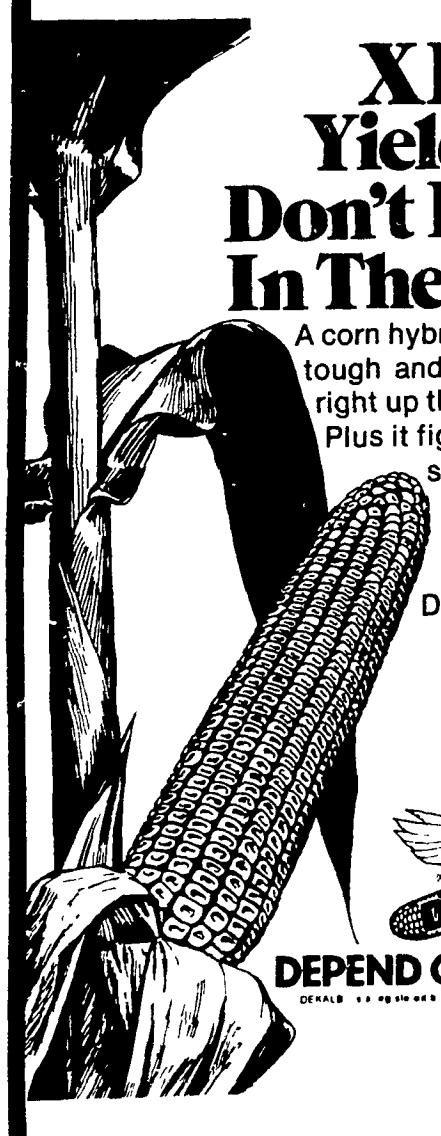
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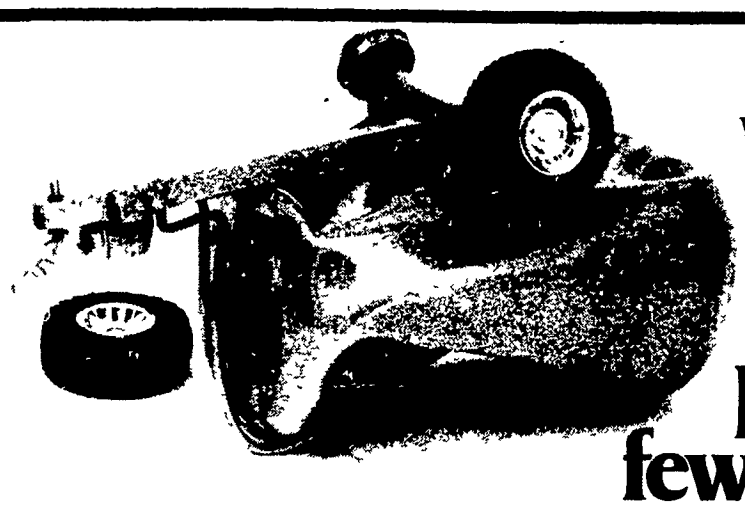
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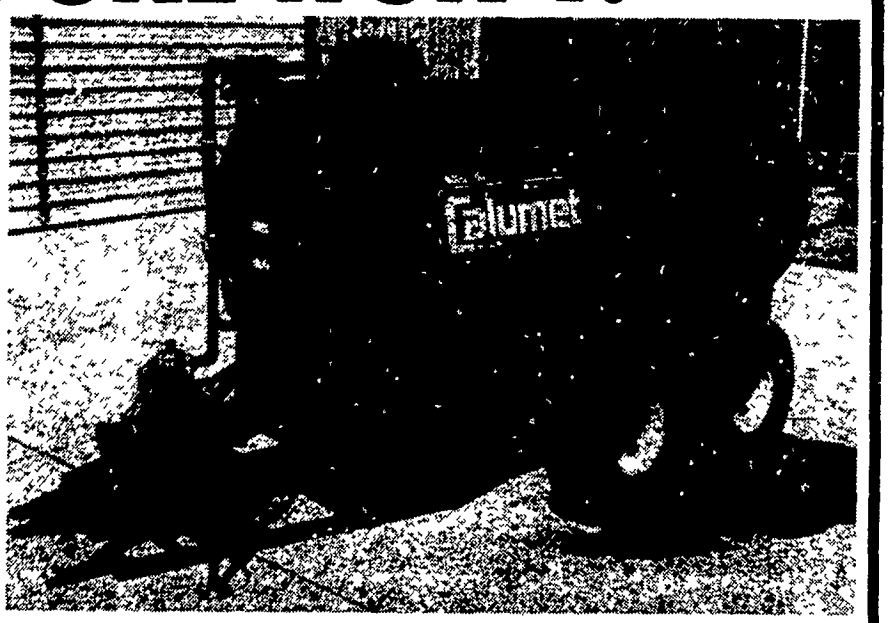
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FARM EQUIPMENT

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For Sale - Farmall Super C with cultivator in real good condition $1650, 32 ft. flat bed Freuhauf trailer $850, 717-367-4968 after 8:30 p.m.

For Sale - Farmall M, engine overhauled, repainted, new tire $1450, 140 re-painted Hi-tread $2300, B with cult $1150, 300 Hi-clearance $1250, Three-point cultivators $225, new transplanters $346, Mulch Planter $995, Mulch Layer $765 Gardiner 410 Mullica Hill Road, Glassboro, N.J. 08028 609-881-7023 early morning or evenings. Save Add.

For Sale - JD 13 Ft. 1710 mulchtiller. Only chiseled 100 acres. Good price. 717-243-9237.

For Sale - NH 456 mower $875. Late Model NI crimper, like new $725. Also rebuilt VF4 Wisconsin engine. Amos M. Stoltzfus, 2457 Stumptown Rd., Bird-in-Hand, PA

For Sale - MC continuous flow 600 grain dryer, PTO drive, good condition. $5500. Ed Vogt, Medford, NJ 609-654-7489

For Sale - NH 477 Mower-conditioner, NH Super 55 rake. Waynesboro 717-749-3476.

For Sale - Farmall M tractor w/wide front, new tires on back. 717-933-4678 Berks Co.

For Sale - IH 1466 diesel, excellent condition. 717-933-4678. Berks Co.

FARM EQUIPMENT

For Sale - McCormick Deering ground drive corn binder, harvested 4 acres - like new; 717-687-6553.

International 6-row air planter, used 2 seasons, liquid fertilizer and insecticide. Planter is excellent. SLAYBAUGH ORCHARDS, Biglerville, Pa. 717-677-6246 evenings.

For Sale - Haines Potato washer, 26" wide rolls, good condition, 717-993-6152.

For Sale - 12' Brillion Cultipacker w/highway carrier, $750, 717-993-6152.

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For Sale - Grain Chief model 259 PTO grain dryer with loading auger and cleaner, very good condition, Blair Co. 814-684-0419

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For Sale - Stoltzfus PTO fertilizer spreader 25 ft.. with canvas cover, used once, like new condition, 215-287-7878.

For Sale - Int. 1066 Hydrostatic diesel, 4 wheel drive, cab, 1460 hrs., excellent condition, Berks Co. 717-933-8136.

FARM EQUIPMENT

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

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For Sale - IH 706 diesel, 3 pt. wf, new TA, last spring, dual hydraulics, dual PTO, 1 owner tractor, $6200. 717-786-4899.

For Sale - H Int. with click in rear end. 717-224-1124.

For Sale - Harvestore silo, 20x70 with Hercules unloader, Available immediately, Montg. Co. 717-278-2642.

For Sale - JD 6 bottom 16" semi-mounted automatic reset plow with acumulator. Susquehanna Co. 717-222-3565.

FARM EQUIPMENT

For Sale - Harvester 2 row corn head and windrow pickup head, like new $5875.00. 717-324-2841

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Wanted for International H Farmall tractor - starter, generator, voltage regulator, battery box and wires, amp meter. Complete starter system. Call 201-832-2072.

1975 International, 666 Gas Farm Tractor, 630 hours, 66 PTO hours, 312 Cu. In., like new. To settle estate $7750.00. Phone 609-586-4394.

John Deere 10 ft. Disc, good condition, $475. 717-273-6018 Lebanon Co.

For Sale - Ford 5 bottom auto-reset plow 16" bottom with dual cylinder control, used 2 years, excellent condition $2500. 717-434-2697.

For Sale - Bear Cat feed mill excellent condition $400.00. Call or write Eugene H. Schramm, 102 Schramm Road, Pitt., Pa. 15237. 412-364-5608.

For Sale - Farmall 350, fast hitch, new pistons and sleeves, rebuilt torque $2,200. 717-423-6142.

For Sale - 190XT Diesel Tractor, good condition, 717-768-3567.

For Sale - Model 47 International Twine Tie Baler with #10 bale thrower in good condition. Also Model 440 John Deere 16"x4 trip bottom hydraulically controlled tractor plow on rubber with midwest harrow. Call after 5 P.M. 215-589-4351 Womelsdorf, Lebanon County, Pa.

For Sale - '78 Gleaner MII Combine, heater A/C monitor system, 13½' grain head, 6-30" row corn head. Will sell corn head separate. Cumberland Co. 717-486-5624.

For Sale - MH Model 35 Self-Propelled Combine w/8 ft. grain head and pick up reel, recently overhauled, excellent condition, Bucks Co. 215-766-0479.

856D, year round cab, WF, 2 PTO's, 18.4x34 tires, very good; 806D w/turbo, late model IHC cab, WF, 3 pt., 2 PTO's, 18.4x34 tires, excellent; 806D w/excel. cab, WF, 2 PTO's, 18.4x34 tires, tires exc. Will sell without cab for $6800. 215-838-9927.

For Sale - 1970 Int. tractor, rebuilt engine, $3000. 2-35 ft. flat bed trailers, $1000. 215-689-5484.

For Sale - IHC 9 ensilage cutter, like new, filled very few silos, Oliver 12" 2 bottom radex plow. trailer, IHC 2 way horse plow, Lancaster Co. 717-687-6553.

For Sale - 1972 Case 660 combine w/cab, 303 corn head, 13' grain head, excellent condition. 1970 JD 820 diesel tractor, 1200 hrs., excellent condition. 1950 Ford 8N tractor, rebuilt engine, new clutch. Wagner loader, excellent tires. 1944 Farmall A tractor w/cultivators, good condition. 609-299-4971.

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For Sale - AC 505 forage wagon, like new $2000, AC 505 forage wagon, used $800, AC 780 2 row chopper good condition $2000, AC 480 PTO blower, like new $1000. Lehigh Co. 215-285-6605.

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - New Zimmerman elevators - Pequea hay tedders - Smucker stalk choppers. Melvin Stoltzfus, Box 80, Rebersburg, Pa. 16872.

For Sale - New MF 120 baler w/wagon hitch & chute. 717-943-2304.

For Sale - New MF 1065 8 speed tractor w/cab & air. PH: 717-943-2304.

For Sale - Outside calf hutches with metal roofs. Also taking orders for bale thrower wagons with 6-8-10 ton running gears available. Plywood feed bins, will deliver & install, woven wire fencing.Stoltzfus Woodwork, R.D. 2, Box 2280, Gap, Pa. 717-442-8972.

Wanted - Used mulch pot planter. State price condition and location. Write Greenlane Greenhouse, RD #1, Box 108, Belleville, Pa. 17004.

For Sale - Ford spring tooth 4 row cultivator, 3 pth. like new, $800. Ph: 717-433-3182.

For Sale - Model 353 NH portable hammermill, 2 yrs. old. 717-626-6198.

For Sale - Model turbocharge diesel Oliver tractor, 10 hrs. on overhauled engine. 717-626-6198.

New EZ Trail wagons and wagon beds, feed carts, farm gates. B. John Stoltzfus, Gap RD 1, Millwood Road.

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FARM EQUIPMENT

For Sale - NH 55 roller bar rake, NI roller bar rake, NI 4 bar rake & tedder, Farmhand rake, mechanical transplanters, 1-row 3 pt. & pull type. 717-687-6553.

For Sale - PTO Lely feed grain & fertilizer spreader, NI 1-row transplanter, JD PTO corn binder with wagon loader, NH 455 trailer mower, A-1 shape. 717-687-6553.

For Sale - NI 206 spreader, Gehl field chopper model FH84 with 6 knives, corn & grass heads, Ontario grain drill & grass seeder, 14 disc 7", like new. 717-687-6553.

For Sale - New Idea 751 hay cond., M.M. 13 disc grain drill on steel, 8 ft. disc, 2 section harrow, 3 bot. pull type plow, steel wheel for Farmall H, J.D. 2 row cult. for A, 1 bot. walking plow, Lehigh County. PH: 215-262-2659.

For Sale - 770 Case Tractor, power shift with 4 bottom 16" auto. reset plow. Field ready. 717-384-4110.

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For Sale - 16 ft. Brillion field cultivator, pull type with fold up wings. 215-286-5298.

For Sale - JD H tractor with cultivator, JD 950 12 ft. roller harrow, like new, Letz 255X Grinder, lime drill, JD hayrake, Brillion cultivator, JD 28 blade disc seed cleaner, 717-252-2842.

For Sale - JD 620 tractor, overhauled, 3 pt. hitch, good rubber, 717-433-4331.

Wanted - MM 335 or 445, W.F.E. for R.C. tractor or complete tractor for parts, C.E. Bishop, RD 1 Box 76 Harrisonburg, VA 703-433-2804.

New Idea Combine Body 13 foot grain head, 2-row corn head; New Idea Chopper Body 2-row corn head, pick-up head. Good working condition. Tarlton Bryan 301-774-9350.

For Sale - 1968 JD 4020 D, WF, PS, dual hyd., diff lock, excellent condition $8300. 609-397-0197.

Wanted - 2 bottom plow, disc harrow for small category 1 3 pt. hitch tractor. For Sale - E15 GE Electrac garden tractor. For Rent - Approx. 30 acres for hay, Downingtown, Chester Co. 215-363-2461.

For Sale - AC 4 row no till cornplanter, 2 JD 216 chuck wagon, 34 JD harvester with pickup and corn head, silo blower with 60 ft. 9" pipe, 717-235-4960 after 6.

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For Sale - Farmall 460 with fast hitch, PS, Case 830 diesel with or without loader, Oliver 88 gas and diesel, Farmall Super C, JD 12 Ft. cultumulcher, Oliver 12 ft. transport disc, NI 310 corn picker, Berks Co. 215-562-4464.

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For Sale - New spring harrows, 9 ft. wide, in 3 sections, 12 ft. wide also available, LITTLE BRITAIN WELDING SHOP, Amos N. Stoltzfus Rt. 2, Nottingham, PA. Also available by Jacob M. Stoltzfus, RD 1, Bird-in-Hand, PA.

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For Sale - New Holland 1495 Haybine, pressurized cab, used 50 hrs. immaculate condition $13,000. John Schwartz, 215-294-9377 Bucks Co.

For Sale - 1973 6500 GMC truck, 400 engine, 2 speed rear end, good tires, with 20 ft. Eby aluminum cattle body. 706 International farm tractor, live power, 3 point hookup. 574 International farm tractor, live power, 3 point hookup, with hydraulic front end loader. Call (412) 836-1802.

For Sale - 1900 ft. of irrigation pipe, sprinklers, elbows, tees, pump and motor. Lycoming County. 717-546-6546.

For Sale - Farmall 4600 tractor, FH, good tires, good mechanically; Farmall 300 tractor. Call 215-847-2619.

FARM EQUIPMENT

For Sale - IH potato planter IH open center potato digger, Iron age spreader with 33 ft. boom, potato grader, 2 liquid feed tanks. 717-799-5306.

For Sale - 2 roto-tillers, 1-5 hp, almost new, 1-4 hp., good condition, Adams Co. 717-677-8715.

For Sale - 7 ft. offset disc, $100, 3 section harrow, $100, cultipacker $100, rotary hoe $100, Ontario grain drill, power lift $300, transport orchard disc, $350. 215-298-3777.

For Sale - Hanson field sprayer in good condition, MF 300 combine with corn head & grain head. 717-345-8588.

For Sale - Cunningham hay conditioner, good condition $50. 215-827-7819.

For Sale - Farmall 450 with fast hitch and wfe, Farmall M, JD 60, live PTO and hyd., Ford 130 4 btm. 16" hi-clearance 3 pt. plow, NI 310 corn picker, JD 50 5 mount mower, late style, Int. 4 btm. trip back trailer plow, NH 69 baler with PTO thrower, Ont. disc harrows, Berks Co. 215-562-4464.

For Sale - JD A tractor, 1938, hand start, excellent condition, Chester Co. 215-692-8476.

For Sale - Farmall M w/remote control, 50% rear rubber, IH 3B-16" pull type plow, cyl. lift, cyl. for plow, IH 249A pull type corn planter, excellent condition, skid or 3P sprayer w/5 hp. B&S engine, 21' boom & hose line, new condition, cultivators for H or M. Robert W. Craven, Rt. 2 Box 410, Boothwyer, PA 19061.

For Sale - 1 JD cultivator, front mounted, 6 row wide 8 row narrow, A-1 condition $850. 201-859-2616.

For Sale - New 273 NH baler $3450, used 273 NH baler, like new $2800. Jacob M. Fisher, E. Gordon Rd., Rd 2, Gordonville, PA. 17529.

For Sale - Triumph corn sheller with cob blower, high volume price $575, Power broom to mount on tractor, hydraulic driven, late model $200, liquid protein cattle feeder $75, 3 tubeless truck tires 8.75x16.5, 75% rubber $20 each. Lebanon Co. 717-273-6018 after 5.

2-14 ft. Silo unloaders, Ubler Power cart, Gehl 2 row chopper, 2-10 ton Grove wagons, Gehl Hi-throw blower, $9000. Will take Backhoe or ¾ ton 4-wheel drive pickup and trade. Waterwheel Farms Newton, NJ 201-383-3409 Sussex Co.

For Sale - 1978 IH #241 Big Roll baler w/warranty. 1978 JD #510 round baler, like new. Butler, PA 412-352-3582.

For Sale - New Year-A-Round cab for an IH 574 or 674 tractor. Call Swope and Bashore, RD1, Myerstown, Pa. 717-933-4138.

For Sale - IH #10 Grain Drill 16 x 7. Ford Plow 4 x 16 High Clearance. IH 3 pt. hitch, 3 x 14, and 2 pt. hitch, 3 x 14. IH 574D w/2050 loader and rops. 301-721-2897.

For Sale - New Hesston 4500 Square Baler w/bale thrower for 14 in. by 18 in. bales, Flotation tires, 1 only, pick up, no trade, regular price $6300, Sale $4800. Juniata Co. 717-436-6992.

Would trade JD 14T baler PTO shaft, or JD thrower Model BDL 6002 (both in good condition) for model TFD two cyl. Wisconsin engine. Moses Yoder, RD1, Box 46, Belleville, Pa.

FARM EQUIPMENT

For Sale - Super 990 with Sectric knife sharpener, pickup head, flail head and 7 ft. heavy duty mower, excellent condition, Wilmer Jones, Columbus, NJ 609-298-6432 eves.

Save $$$ Garden Care Package from Stihl includes SG17 sprayer-duster and FS80 brush cutter. Call for details Stoltzfus Woodwork, 1 mile N. of Gap, Pa. Rt. 897, 717-442-8972.

For Sale - AC 190XT, ready for work $7,000.00. 8 ft. Bush Hog plowing disc, like new. 717-698-5857.

For Sale - 1972 JD 4000 diesel tractor, W.F. new rubber, 2450 Hrs., side console, very good., Price $8800. 717-532-8601.

Wanted - TD9 TD14 - TD15 or TD18 crawler loader. IH 450 diesel. IH No. 52 front end loader. Delta or powermatic 10 inch tilting Arbor saw. Dealers welcome Gary Nemeth, Rt. 1, Box 215, Hopewell, NJ 08525.

For Sale - MF 65 Diesel w/loader. Days 717-665-2141 Evenings 717-665-4495.

1000 gal. nurse tank on F-6 Ford Truck, very Good,
5000 gal. tank trailer,
Air Blast Sprayers: 36 G Myers & 200 TR Bean, 400 gal., PTO, $2500 ea.
Irrigation Systems, negotiable.
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For Sale - JD KBA disc, like new, used 4 times, best offer. 717-665-6404. 8 A.M. to 10 A.M.

For Sale - Ontario disc grain drill, 13x7 on steel, good condition $75, 215-298-2774

Farmall 200 tractor w/a Woods 5 ft. rotary mower, $2500, call 215-347-1866, evenings.

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For Sale - New Idea hay mowditioner, 9 ft. cut, good condition 600 Ford tractor, 3 pt. hitch, live lift, 301-357-5302.

For Sale - TD24 Bulldozer with hydraulic blade, pull winch, motor overhauled, 301-438-3674.

For Sale - 702 NI power unit, 710 combine, 729A sheller, 2 heads, excellent condition, Northumberland Co. 717-425-2299.

Madison silo blocks for 20x60 & 12x60 with new steel, dismantle, 1607 V. Forge Rd., Collegeville, Montgomery Co., PA. 215-584-4848.

For Sale - MF super 90 diesel tractor, excellent condition. Brand new JD 6' rotary mower, $4300 for both. Will consider trade on smaller tractor. 215-582-1366.

For Sale - Complete hay drying unit, 4 wagons with new canvass, oil burning unit, good running condition, asking $3000. 201-462-8319.

FOR SALE: 3, 4x4 Dodge trucks equipped with 90 crate capacity sweet corn pack-off beds. $1250.00 each. (304)-822-3298.

For Sale - JD 2 ton 602 spin fertilizer spreader. 2 AC #70 no-till corn planter units complete with fertilizer attachments. 1-6 row seed monitor. Phone 201-462-9417.

FARM EQUIPMENT

[illegible] Rubber & wheels for D9 tractor Daniel Z Stoltzfus, Box 233, Bird-in-Hand, PA 17505.

For Sale - JD 24T Throw baler $1150. Thrower wagon $550. Int. 16 disc drill with new discs $650. Late Model Case 4 row planter with insecticide $1450 or best offer. PH: 717-733-0667, collect 715-223-3616.

For Sale - AC 2 row corn planter, snap coupler hitch. Lancaster Co. 717-548-2576

For Sale - Farmall A, hydraulic, cultivators, wheel weights, tow bar, clean, running, 717-252-2514 after 5 p.m.

For Sale - 12' Pittsburgh Harrow, $275, Union Co. 717-966-2491 or 717-966-0003

For Sale - 1 yr. old Bunk Feeder, 90' belt conveyor, can be made longer or shorter, priced to sell. Call 717-532-4347 after 7 p.m.

For Sale - Int. 574 Dsl. Tractor with Int. 1850 loader and bucket attch. Very good condition $6900. Ford 530 baler with New Holland thrower in excellent condition $1100. 814-542-8968 or 814-542-8175.

For Sale - 1971 Chisholm-Ryder snap bean harvester, 656 diesel, hydrostatic drive, high lift hyd. dump, rebuilt and painted $12,500. 609-769-3183.

Wanted - 2 used 20.8x38 tires, 25% tread or more. 609-769-3183.

For Sale - JD 730 diesel direct electric, great tires all around, new wf all around, good condition, runs great $4000. 215-257-7050 after 5.

For Sale - 3300 gal. manure spreaders, 1 PTO driven, 1 hyd. driven, brand new, 1 yr. guarantee $4750 each, 5 new 10 ton running gears, heavy-duty $500 each. 717-838-6976 after 6 p.m.

FARM EQUIPMENT

For Sale - 1977 AC 600 4 row no-till corn planter. Used on less than 500 acres. PH: 215-966-2152.

Wanted - 12 ft. grain head for square back 55 John Deere Combine. PH: 717-334-3575.

For Sale - White 543 planter, 4-row, $3200. White 5400 no-till air planter w/fertilizer, insecticide, press wheels & acre counter, $5400. White 251 disc, 9'3", $1950. G. N. Gross, Inc., Rt. 2, Dover, PA 717-292-1673.

For Sale - 14 Bred Holstein heifers, 2 purebred Duroc boars, Black Angus bulls for breeding. Franklin Co. 717-328-2458 after 5:30 P.M.

For Sale - 705 diesel uni tractor, 717 combine 13 ft. grain, 727 picker w/wide & narrow 3 row corn head. PH: 717-896-3569.

For Sale - Int. 400 cyclo corn planter, 4 row 36" hydraulic driven. PH: 717-896-3569

For Sale - 1974 Chevy 30 cattle truck, 10' body, automatic shift & cruise control, new tires, good condition. Also 12' disc harrow in good condition. PH: 717-933-8655.

For Sale - Case 1160 corn special combine, used very little, cut 800 acres, small grain, 13 ft. header, 717-494-1626.

FARM EQUIPMENT

For Sale - 2 way plow for Super A, good shape with 2 extra new points $125. 717-284-4714.

Available Immediately - Used 16x60 Stave Silo, 3 year old unloader, new filler pipe, Lazy Susan Feeder. Call 717-354-4051 for details.

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For Sale - Sickle bar mower for Super A in good shape $125. 717-284-4710

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IH 1086 tractor, less than 500 hrs.
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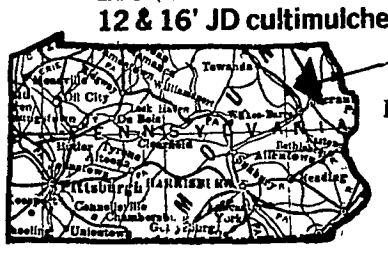
4230 JD w/cab & air, 700 hrs.
210 JD disc. 14'
12 & 16' JD cultimulcher



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IH 46 Baler with Thrower
IH 5G w/540 pto drive
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IH 55T Baler
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11' Case Field cult. (new)
OMC 540 stacker & mover
NI 705 Power Unit
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For Sale - Oliver 1850 in real good condition. 717-933-4067

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For Sale - Zimmerman 32' Elevator, good condition. 717-786-2839.

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For Sale - John Deere 720 Diesel, needs work, $1800. Call evenings 717-786-4899

For Sale - IH 4 bottom in semi mounted plow, 16" bottom with coulters and coverboard hydraulic side hill hitch, Brillion crow foot packer with transport wheels for same, excellent, IHC 4 row corn planter, 4 yrs. old with monitor, acre meter, Gandy insecticide hoppers, hyd. fertilizer auger on planter, numerous planter plates, excellent shape. 717-433-3182.

For Sale - JD model 55 combine w/cab, air, heater, lights, flasher, variable speed & electric clutch, (1) 12' grain head with hume reel, hydraulic reel, variable speed reel, pickup guards, 334 3-row corn head, also extra parts. 717-667-2185.

For Sale - JD 4430 four post cab, very good condition 301-838-6196

For Sale - 574 International Diesel w/2050 International Industrial loader and fork; Also 3 bottom auto reset plow. 717-285-3574 or 717-684-0143

For Sale - 38' elevator with corn chute, seed cleaner with motor, 8 x16' bale wagons with 6 ton chassis, NI 12A spreader, NH Super 66 baler, 16x7 Ontario grain drill, 3 section harrow, wheels for Ontario grain drills. All above in excellent condition reasonably priced and delivery available. 215-562-7239 or 562-4402.

For Sale - 6 tooth chisel plow; Also 9' transport disc. 717-285-3574 or 717-684-0143.

For Sale - IH 4100 4 wheel drive, cab, 23-30 tires, PTO, 10000 RPM, 3 pt. hookup, good condition. Berks Co. 717-933-8136.

For Sale - MF 711 skid loader, good condition with ROPS. 717-733-9644.

For Sale - Case 5 Bottom Auto. Reset Plow. Also McConnel 12' transport harrow. 717-285-3574 or 717-684-0143

Johnson Model 10-C Loader
NH 450 Mower $600
NH 275 Baler w/PTO Thrower, Very Good, $2750
NI 299 Mow/ditioner, like new, $3500
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For Sale - JD 530, excellent condition, Lancaster Co. 215-445-6107.

For Sale - Case haybine Model 555, good cond. NI cut/ditioner model 279, used 2 yrs. 717-426-1501.

For Sale - JD 2640 with 146 loader, 2 buckets, high low transmission, rollguard, less than 200 hrs., $13,500. 301-795-9631.

For Sale - 4020 JD diesel tractor, power shift, 2 outlets for cylinder. 717-927-6707.

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ATTENTION - Cattlemen, Hesston 30A Stak maker, 60A mover, & Stak shredder, this is a 1 man hay making & hay feeding system, make offer. 36x70' Clayton Lambert air tight silo, cost $60,000 new, will sell $20,000. 703-777-5134.

For Sale - Used duals 18-34 2 new Goodyear take offs, 15.5-38 6 ply $150 ea. 18.4x38 8 ply Goodrich $275. 2 20.8x38 8 ply Goodrich $425. Mummua Firestone, Mt. Joy, PA 717-653-1260.

For Sale - JD 38 harvester with pickup, JD 25A, 3 pt. sprayer, 150 gal. tank, JD 4 section rotary hoe, JD 12 ft. cultipacker, Horning tank spreader. PH: 717-354-5092.

For Sale - MF 124 baler with wagon hitch and bale chute, like new condition, Hesston Stak Hand 30, priced to sell. 215-869-3595.

For Sale - Used Chore-Time feeders. 717-653-8243.

For Sale - JD 17 Disc Grain drill, Fertilizer and grass seeding attachment - good condition 609-267-0198.

For Sale - JD no-till plateless corn planter, six row 30 in. spacing, fertilizer and insecticide attachment - depth gauge wheels, cover discs, excellent condition. 609-267-0198.

For Sale - Oliver 16" auto. hydraulic reset plow, 6 bot. reducible to 5 bot. w/coulters, $1100. Oliver Model 200 20' high clearance wheel harrow. Clay 33 gal. liquid manure tank on old Int. twin screw truck. Patz liquibator w/elec. motor. 215-942-2591.

John Deere 4430, QR, roll guard, 1600 hrs., dual hydraulics, full weights. For Sale or will trade smaller JD tractor. 301-829-0271.

Wanted - Single row hand operated corn planter. 717-299-4482.

NOTICE - Hay wagons built to order. Call after 4:00, Luke Wicks, 215-488-1635 Berks County.

For Sale - 10' JD spring harrow, very good cond., detachable shovels, $350. Jesse K. Lapp, 91 N. Soudersburg Rd., Gordonville, PA 17529.

For Sale - 999 JD 2 row horse corn planter, tongue & double trees, ready to go. PH: 717-382-4282.

For Sale - JD 24T w/#2 thrower, excellent condition. 215-445-4280.

For Sale - 1976 International 574 Gas Row Crop with Dunham quick-attach. loader, hydraulic bucket, 900 original hrs., original tires 75%. $7,750. 215-445-4280.

International 400 Cyclo 4 row 4 row corn planter with no till and insecticide attachment, excellent condition. 717-859-1946.

For Sale - 1970 JD 3020 Diesel, power shift, side console, WFE, 90% rubber, excellent condition $7,975. 215-445-4280.

Farmall Cub, recent overhaul, new battery and paint, w/plow, cultivator, and sickle bar mower - $2500 or best offer. 717-872-7801.

For Sale - Case 1070, excellent condition. Case 1070, David Brown 1200, David Brown 990, Gehl 115 grinder, Gehl 120 grinder w/hyd., Gehl 880 conditioner, Satoh 650 tractor. Young Farm Supply. RD 1, Orangeville, PA 717-683-5035.

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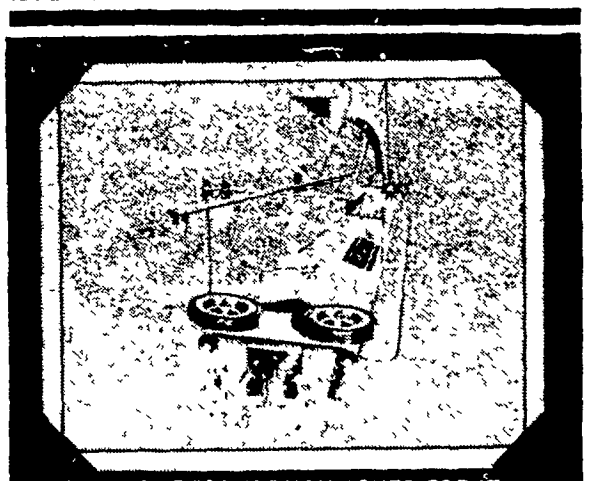

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IH 770 offset disc, 10'4", ¼ blades, 26" dia, Hyd Cyl $4750
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IH 475 Disc 13'10" w/7 Ga discs 20" dia $3500
IH 475 Disc Wing type 18'7" 7 Ga discs 20" cyl & Hoses, new implement tires $5100
IH 12 6" Vibra Shanks Trailing type $1525
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IH 1460 Combine w/Auto Header Control shaft monitor
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NOW ON DISPLAY SPECIAL
(1) IH 241 roll baler
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Massey 4 row w/dry fert 1 yr old
IH 494A planter, excellent
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THE NEW 84 HYDROSTATIC UTILITY TRACTOR!
246 CI engine
The ideal tractor for loader & small PTO work.
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Diesel Tractor, 13 hp., Yanmar, water cooled, Cat 1, 3 ph. w/12" plow, gauge wheels and coulter, 52" 3 ph. disk.
$4,530 Value
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Diesel Tractor, 24 h.p. Yanmar, water cooled, Cat 1, 3 ph., demo unit.
$5,600 Value
ONLY $4,100
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Used Equipment

AC 7040 diesel tractor w/cab, air, duals, exc. cond.
Badger forage wagon w/roof & third beater
IH #710 6 furrow plow, on the land hitch w/cylinder, 18" bottoms.
JD 6 bottom hydraulic plow, 16" bottoms, for bargain hunter
#620 MF disc harrow 12' width, real deal for a heavy disc
IH 656 gas tractor, 3 pt. hitch, tricycle front end.

NEW EQUIPMENT

#45 IH Vibra Shank cultivator, 12' width
#550 IH manure spreader, upper beater w/used truck tires, real bargain for this week.
IH #60 Consertill, 13' width, ready to go now
IH #35 hay rake, used the rebate on this rake.
IH 990 mower conditioner, hurry only one left at old price plus your rebate.

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962 New Holland corn head either 4 row 30" or 6 row 30" State price and condition.
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AC WD45 Wide Front, D10, D12, D17 Diesel, D17 Gas, D19 Gas, wide front, 3 pt, 185, 190XT, with cab, 200
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MF 35
Skidsteer Loader
CASE 1537
JOHN DEERE 170
OWATOONA 1700
FORD Jubilee, 1801
CASE 530 Tractor, Loader, Backhoe
PLOWS IHC 700 5 & 6 bottom reset
AC 4 bottom hydraulic reset
3 pt, 1,2,3, & 4 bottom
NEW AC & Crust Buster Disc Harrows
Used Brillion Transport Spring Tooth Harrow
4 row Corn Planter, AC IHC & Oliver
JD 1240 6 row corn Planter with Insecticide
NH 770 & 880 Choppers with various heads
New AC 4 row Plate & Air Corn Planters

MARSHALL MACHINERY
RD #4
Honesdale, Pa.
18431
Ph: 717-729-7117

FARM EQUIPMENT

FOR SALE

MF 115 w/Duals
M(SOLD)
IH 656 hydrostatic
IH 766
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
MF 321 corn head
MF 1080
NI 218 ma(SOLD)preader

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

FOR SALE

12 ft. four section John Deere Spring Harrow; 2-row cultivators for H or M Farmall; 6" 12' hydraulic auger for gravity wagon - used very little.

ADAMS CO.
(717) 677-7895
After 6 P.M.

NEW CASE 1210 TRACTOR
Power Shift
$11,500
Cash Sale

John Deere 3010 Diesel Tractor, nice shape
John Deere 720 Diesel Tractor, electric start, WFE
New Owatonna Windrower, Used about 25 to 50 acres.
Roterra 12' used about 50 acres, less than 6 mos. old

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

USED EQUIPMENT

J.D. A, B, & H Tractors
J.D. 4020 D, PS w/WFE
JD 2020 Tractor
AC D19 Tractor
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Farmall C Tractor
JD F145 4x6 Plow
Ontario 15 Disc Grain Drill
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper w/3-row head.
Fox Chopper
JD 45 Combine w/corn & grain heads
AC 303 Baler
J.D. 24T Baler
I.H. 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
JD 214 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd. end gate

USED JD CORN PLANTERS

494A w/dry fert. 4-row
1250 w/dry fert. 6-row

IHC PLANTERS

Plate w/fert. & DO 4-row

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

USED EQUIPMENT

JD 50
AC G
IHC 150 PTO Spreader
Farmall 460 Gas Tractor
Farmall 450 Diesel Tractor

COPE & WEAVER CO.
New Providence
717-786-7351

JD 4430 Tractor w/dual wheels
JD 4030 Tractor, QR, RG, ex. cond.
JD 4020 side console WF
JD 4020 NF Tractor
JD 3020, PS, wide front
JD 3010 Tractor
JD 2520 Tractor WF
JD 2440 Tractor
JD 2030 Tractor ex. cond.
JD 2020 Tractor
JD 830 Tractor w/145 ldr.
JD M Tractor w/Woods mower
IHC A w/Woods mower
IHC Cub Tractor w/mower
JD 716 Chuck Wagon
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 34 Chopper w/corn head
JD 55 Combine w/13' platform & 235 corn head.
JD 214 Baler w/thrower
JD 115 Chuck Wagon w/roof
JD 227 Corn Picker

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

Farmall Tractors 1206, 1468, 856, 656, 460, 350, 240, A, C, & Cubs. Ford 9000, 8000, 7000, 6000, 4000, 5000 & 8N. Oliver 2150, 1950, 1850, 1355, 1650, 1800 & 880. Case 4 Wheel Drive 1200, 1070, 830, 930, 730 & 630. Deutz 10006, 9006, 6006, 6005, 5005 & 5505. Tractor with Loader. Massey Ferguson 1130, 3165, 1100, 1085, 90, 85, 178, 165, 180, 150 & 50. John Deere 4020, 4010, 3010, 3020, 1020, 730, 430 & 630. Moline G1000, 705, 445, 5 star & 670. Allis Chalmers 190, 180 & D14. 1 to 5 Bottom Plows, Disc Harrows, Rotovators, Chisel Plows, Roll Over Plows, Cultimulchers, 2-4-6 Row Corn Planters, Cultipackers, Lilliston rolling Cultivators, Balers, Rakes, Mowers, Potato Planters, Rotary Mowers, Stone Picker, Harvester, choppers, Blowers, Forage Wagons. 1-2-4 Row 3 Point Cultivators, Hay Fluffers, Crimpers, Liquid Spreaders, 1 & 2 row Transplanters, Grain Drills, Grinder Mixers, Blades 2 pt., 3 pt., & Snap Coupler. Clay Tank Spreaders. 3 Point Backhoes, Skid Loaders, Trenchers, Pay Loaders, Fork Lifts, Tractors with Loaders & Backhoes.

Hundreds of Tractors and lots of Equipment not listed.

CLYDE E. KEENER
Intersection of
Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

FARM EQUIPMENT

USED EQUIPMENT

NH 30' elevator; NH 68 baler; NH 55 hay rake; (3) NH 450 mowers; John Deere KBA disc, (1) transport, (6) pull type Oliver 2 B pull type plows; Oliver & IHC 2 way plows; MC 7 ft. rotary scythe; PTO Nicholson hay tedder; NI 751 & 752 hay crushers; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B/power units w/clutch reduction.

Thomas J. Wheary & Son
717-687-6553

New International tractors & equipment
New Kubota tractors
8000 Ford, new tires
5000 Ford, new tires
530 Case reduced price
JD A w/3 pt.
400 Int.
4500 Ford TLB
New 140 Farmal tractor
New Ford (White) 4 row no till air corn planter $5995
New 2 row Ford no till corn planter $695
New Hesston #10 Stak Hand
Used Model 990 IH haybine 9 ft. cut. $1995
Stop in
for a demonstration

STRALEY FARM SUPPLY, INC.
1760 East Canal Rd.
Dover, PA 17315
717-292-2631 or
717-292-4443

MF Massey Ferguson

USED EQUIPMENT

Farmall M Tractor
Farmall MD
Farmall F-12 Tractor
Farmall 300 Gas Tractor
Farmall 350 Gas Tractor
MF 65
JD A
JD 555 Plow
MF 35 Diesel Tractor
MF 81 Haytender
MF 300 Combine
MF 510 Combine
MF 55 Plows
MF 125 Baler
MF 72 Mower
NH 68 Baler
Ontario Grain Drills
JD Grain Drill
IH 205 Combine
Used Hay Tedders
Used Manure Spreaders

NEW EQUIPMENT

MF 230 Gas Tractor
MF 245 Diesel Tractor
MF 275 Tractor
MF 285 Tractor
MF Balers
MF 25 Rake
MF 42 Mower
MF 226 Blade
MF 428 Cultivator
MF 550 Combine
MF 750 Combine
MF 82 Plow
NI 177 Elevator
NI 212 Manure Spreader
NI 214 Manure Spreader
NI 402 Rake
NI 106 Fertilizer Spreader
Pittsburg Harrow
Brillion Cultimulchers
Century Sprayers
Snapper Lawn Equip.

N. H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

PATZ SALES & SERVICE

SEE US FOR

- Barn Cleaners
- Silo Unloaders
- Tank Spreaders
- Conveyors and Feeders

LANDIS & ESBENSHADE
RD #2, Box 283
Quarryville, Pa.
Call Jim at
786-4158

TRACTORS

NEW AC 5040D
AC 5040D, 400 hrs.
AC 160D, PS, 3 pt.
AC D17, wide front, p.s.
Ford 7600 w/800 hrs. Rops canopy
Ford 5200 NFE d
Ford 5000D, 8 spd.
Ford 4000G, 8 spd.
Ford 4000 SU, 8 spd., PS, 990 hrs.
Ford 3500D w/loader
Ford 3000 G, 8 spd. PS, 950 hrs.
Ford Jubilee Original
Ford 801G, P.S.
Ford 800 live PTO, PS
MH 30 w/loader
Farmall 200
Farmall 560D, PS
Farmall Cub Low-Boy w/fast hitch, Mott Mower, & Snow Plow
Farmall Cub, w/fast hitch
MF 135D, L. PTO
MF 85G, PS
IH 424D w/p.s. & 3 pt.
Satoh w/mower
JD 4020 Diesel
JD 730 D w/elec. start
JD 50, PS
JD 14 ft. transport disc, like new
Oliver 1800 Dsl, WFE
Case 830 WFE

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

case®

990 David Brown tractor, nice shape
NH 277 Baler, good condition, no thrower
NH 276 Baler w/thrower
IH Crop Chopper, like new
NH 33 Crop Chopper
NH 36 Crop Chopper
MF 750 Combine w/13' grain table & 6-row corn head, used 3 seasons, really nice

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
717-243-2686

TRACTORS

Oliver 1950T, 1855 w/cab 880, 88D, 77G, S77D w/picker
White 2-44 Backhoe, 400 hrs.
IHC 460 w/loader
JD 530 PS & 3 pt.

LOADERS

Kelly 600
IHC 2000

COMBINES

1976 White 8600
AC C-II, 4-row Corn & 13' Grain Head

SKID LOADERS

Used Mustang 330's, Rent or Sale

PLANTERS

6-row
White 5400
AC 770
JD 1440
IHC 400 cyclo.
4-row
IHC 56
JD 1240
JD 494A

HAYBINES

NH 460
IHC 990
JD 800

BALERS

NH 315, NH 269 w/thrower, NH 278

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

NEW EQUIPMENT

	List	Sale
JD 800 Windrower 12 ft.	$10,930	$7,995
JD 307 Rotary Cutter 6'	.936	860
JD 35 Harvester 1 row	6,730	5,895
JD 2500 6 btm. Plow	6,335	5,195
JD 1630 Disk 11'7"	6,678	5,795
JD 440 Disk 11'7"	8,343	7,595
JD TH336H Harrow 12'	997	850
JD 65 Forage Blower	1,598	1,295
McCurdy 200 bu Box	579	450

USED EQUIPMENT

TRACTORS

JD B
JD 2040 D
MF 235 D

PLOWS

JD 145 5 btm
JD F350 6 btm Hyd
JD 620 4 btm Trailer
Oliver 3 btm 3 pt

PLANTERS

JD 246
JD 494A
JD 1250 6 row
MH 4 row 3 pt
White 5400

BALERS

JD 214 Wire
JD 24T w/2 Ejector
NH 273 Like New
NH 268 w/thrower

SPREADERS

JD 40
Case

COMBINE

White 8600 w/13' Platform, 6-row Corn Head

MOWERS

MF 3 pt
Hesston PT-7 Mower Condition

JOHN DEERE

NEUHAUS'ES INC.

JOHN DEERE SALES & SERVICE
EXIT #3 - I-83
R.D. 2
York, PA. 17403
Phone:
(717) 428-1953

FARM EQUIPMENT

1977 NH 479 Haybine
JD 4430 tractor, SG, PS
JD 4230 tractor, SG, PS
NI 272 Cut-ditioner
1978 NH 1032 Stack wagon
NH 430 Baler
5' Rotary mower
Model 451 9 ft. sickle bar Hesston 30A, 9 mo. warranty
JD 350, mold board plow, 5-16" btm.

Call After 5 P.M.
215-932-8510

BUSH HOG DISC HARROWS IN STOCK
Model 146 Heavy Duty Off-set Disc
Model 1438 10', 11', 12' Tandem Disc Harrow

SPECIAL
NEW Bull Dozer Electric Fencers
Model 4309
$44.95

New Century Sprayers in Stock
300 Gallon w/35' boom

New Brillion 12½ ft. field cultivators
New Brillion Bush Hog 7, 8, 9 & 10' Chisel Plows, Pull type & 3 pt. hookup
New Glencoe 7 Tooth Soil Saver
New NI 3 pt. hookup Fert. Spreaders in Stock (All Sizes)

New Brillion 21' Folding Wing Transport Packer

USED EQUIPMENT
JD 3010 Diesel Tractor wide Mtd. Mower
Gehl 600 Harvester w/2-row head & pickup head, & knife grinder

Lely 12 ft. 3 pt. Roterra $2,500

NI #224 Manure Spreader (SOLD) very nice cond.
NI 214 Manure Spreader (SOLD) Nice Cond.
JD #46 Manure Loader, fit 3010 thru 4020 tractors
JD 3B 3 pt. Hookup Plow
JD 4-16" 3 pt. mounted plow
3 Btm. Trlr. Plow
JD 3 Section Spring Tooth Harrow
JD 11' 36 Disc KBA Disc Very Nice Condition
Athens Model 84 21' folding gang transport Disc
Ford 12' Transport Disc
Lamco 3 Btr. wagon w/roof
Badger 3 btr. unloading wagon w/roof & tandem running gear
Lamco 18' steel bale rack wagon on 10 Ton Running Gear, like new.
Uni adaptor bundle for Hi-Moisture ear corn
3000 gal. Molasses tank with pump & motor

New Gilson 5 h.p. Rear Tine Tillers
Extra Discount on Early Purchase
Till May 1, 1979

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

FARM EQUIPMENT

FOR SALE
1976 1306 Deutz tractor, 130 hp., 1540 variable speed PTO, 6 cyl. air cooled diesel engine, 18.4x38 tires, full cab with heater, AM/FM, 3 pt. hitch, 2 auxiliary hyd. controls, 500 hrs., 6 cyl. Perkins diesel, 150 bu. grain tank, 15 ft. special with pickup reel, 4 row corn head, straw chopper, full cab with air, heater and system monitor tachometer, 18 ft. Ford cut harrow, 15 ft. Ford harrow, Ford 5 bottom 14" plow, 36' NH hay/grain elevator with 1 hp. electric motor, variable speed drive pulley and bale chute, 1973 479 NH 9 ft. haybine, 1973 hay rake, 5 bar 5 delivery, 1978 283 NH haybaler, high flotation tires, Super Sweep pickup and bale chute extension, 1974 John Bean boom sprayer, 200 gal. S.S. tank, 3 ft. boom, 3 pt. hitch mounted, 540 pto drive, 1974 400 Int. Cyclo planter with no-till attachment, corn and soybean drums and cyclo 2 hp. monitor, 1974 5 ton JD hay wagon with deck and rack, 1974 8 ton NH hay wagon with deck and rack.
609-825-0212

USED EQUIPMENT

TRACTORS
- Int 1456 4-Wh Drive
- Cockshutt 40
- MF 1100
- Case 830 Tractor
- Case 1070
- 1265 Oliver with 1510 Loader

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader

TILLAGE
- Case Disc Harrow
- JD Disc Harrow
- Case 4-Bot. 18" Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- NI 290 Mowditioner
- NH 68 Baler with Thrower
- Case 200 Baler

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- 10 Used Spreaders
- NI 224 10-ton Spreader

NEW IDEA FARM EQUIPMENT

SPECIALS ON NEW EQUIP.
- Chisel Plow

*90 Series Tractors In Stock Now!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

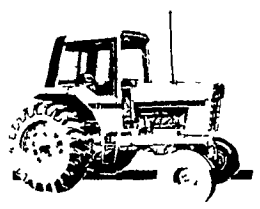
NEW EQUIPMENT
WHITE - 2-180 Tractor
2-105 Tractor w/cab
2-85 Tractor
2-30 Tractor

GEHL -
MC 1090 Mower Conditioner
920 Forage Box
FC72 Flail Chopper

NEW IDEA -
272 Cutditioner
279 Cutditioner
299 Mowditioner
323 Corn Picker
244 Spreader
245 Spreader
41 ft. Elevator
- Suzue 150 4-wheel Drive Tractor

USED EQUIPMENT
26 Ft. LongElevator
Oliver 1850 Diesel
AC 5040 Tractor
Farmall M
4 used NH Spreaders
Oliver 565 4-Bot. Plows
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
JD NI (SOLD) Disc
NI No. 10 Picker
Int. 56 Blower
Int. 700 Series 5 Bot. Plow

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911



USED EQUIPMENT
2 IH 656 hydro's w/cab, heaters & new PTO's
Farmall 806 diesel
Farmall 656 gas
Farmall 460 gas
Farmall 100
Farmall C w/cult.
240 utility
154 Lowboy
Ford 671 Select-o-shift
IH 205 combine with 13 ft. grain head & 2 row corn head
IH 80 combine, pull type

HAY EQUIPMENT
2 IH 46T balers w/throwers
IH 440T baler w/thrower
IH 47W baler w/thrower
IH 55W baler w/eng. (C-60)
IH 46W baler
NH 78 baler
2 IH #10 bale throwers
IH 990 mower cond., 9 ft.

INDUSTRIAL TRACTORS
IH 3600A loader backhoe
IH 3444 backhoe
IH 4150 skid loader

NEW TRACTORS
IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086
Farmall 686

USED GRAIN DRILLS
2 IH MF 16x7 grain drills

USED FORAGE HARVESTERS
IH 350 2/row crop unit
AC 720 w/row crop unit & hay pickup

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

FARM EQUIPMENT

SPERRY NEW HOLLAND
FARM EQUIPMENT
• SALES • SERVICE • PARTS

USED HAYBINES
(1) NH 1469 Self-Propelled $3995 00
(1) Hesston 9' Pull Type $2,000 00
(1) NH 469 Pull Type $2395 00

Paul Shover's Inc.
Loysville, PA
717-789-3117

USED TRACTORS
(3) AC 190XT Diesels
IH 444 w/loader
JD 4320
(2) JD 4020 Dsl. Power Shift
JD 1520
JD 1020 w/loader
Ford 881 w/loader
Case VAC
Balarus 520 Diesel

USED EQUIPMENT
4, 5, & 6 B semi-mtd. plows
Cockshutt 30

NEW FERTILIZER SPREADER
List $1795.00
SPECIAL $1350.00

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

CFH

Bullon · GANDY · LAWN BOY · JOHN DEERE · HOMELITE · YAN-MAR

SEE US FOR WAVIER OF FINANCE ON USED COMBINES AND HAY TOOLS

USED TRACTORS
JD (SOLD)
JD 4020 Cab, WF
IH 504 Gas
IHC 70 (SOLD)

USED HAY TOOLS
IH 440 Baler
IHC 990 7' Mower Cond.
NH 460 Haybine
JD 16A (SOLD) Chopper
JD 216 Fora (SOLD) gon

USED FORAGE TOOLS
JD 3800 Harvester, 1 yr. old, 5½ ft. Pickup, 1-row C.H.

USED PLOWS
JD 412-2-12"
IHC 4-16 S (SOLD) Coup.
(2) White 5-16 (SOLD) -Mtd.

USED DISC HARROWS
JD BW 12'6"
JD JBA
IHC Model 37 (SOLD)

USED TILLAGE TOOLS
Lely 400-40 Roterra
Brillion 11' Packer

USED GRAIN DRILL
JD FBB 15x7

USED CORN PLANTER
JD 1240. (SOLD) Plate & Plateless
JD 1300 6-row
JD 1440 4-row 71 units no till
JD 494A w/Fert.

USED COMBINES
JD 105 Dsl. Corn Special

MISCELLANEOUS
JD 237 (SOLD) Picker
JD 80A (SOLD) de
IHC 8' Blade (SOLD) p Coup.
IH 1110 Sickle Bar

CFH, Inc.
East Main Street
Cecilton, Md. 21913
(301) 275-2195

FARM EQUIPMENT

CHISEL PLOW SPECIALS
32" Cushion Shank, reversable chisel.
CASE 10' w/depth gauge ~~$2200~~
SALE $1650
CASE 5' ~~$867~~
SALE $699
Offset Disc 10'4", 4800 Lbs. w/scrapers $4500

T & T SUPPLY, INC.
RD #5, Danville, PA 17821
Ph: (717) 275-0927

TRACTORS
AC 185 diesel
FARMALL 706 diesel
FARMALL 1206 diesel
IH 574 diesel w/loader (373 hrs.)
FORD Jubilee w/front end loader
FORD 5000 diesel, 8 speed w/dual power and load monitor
FORD 5000 gas, 8 speed
DAVID BROWN 1212
MF 285 Diesel (500 hrs.)
MF 1100 diesel
OLIVER 1850 diesel
OLIVER 770 diesel with loader

CLOSED SUNDAYS
NORMAN R. SHORES & SON
R.D. 5, Towanda, PA
717-265-9014

NEW AC MODEL MKS 2 COMBINE w/13' FCB grain head & 6-row corn head, $47,800

NEW AC CORN PLANTERS ON HAND CLEARANCE SALE

NEW TRACTORS
AC 5020 diesel
AC 5030 deisel
AC 5040 diesel
AC 5050 diesel
AC 7000 diesel, PS

USED TRACTORS
384 Leyland diesel
AC D-14
AC 7000
IH M

USED COMBINES
MF 300 combine
IH 303 combine w/heads
(2) AC K combine w/heads
Int. 203 w/heads
IH 91

USED EQUIPMENT
658 Int. corn planter
NH 200 gal. tank spreader
AC 5 bottom spring trip plow
NI 326 husker unit
GT 570 grain dryer
NI 729A sheller attachment
NI 728 corn head
JD -#18 1-row corn picker
14' roller harrow

- DEFERRAL OF FINANCE ON NEW & USED COMBINES Till Sept. 1, 1979

Sunflower Disc Harrows

ALLIS-CHALMERS

MICKLEY'S GARAGE
(717) 758-3915
Herndon, PA

FARM EQUIPMENT

ONTARIO 14 x 7 HOE DRILL ON RUBBER - SHARP!
717-362-3132

USED EQUIPMENT
JD 214T baler & thrower
JD 24T baler & thrower
Case 220 baler
AC K combine, 10 ft. grain, 2 row corn
Ontario drill 14x8 on steel
JD 17x7 drill
NH 352 grinder mixer
Farmhand 815 grinder mixer
JD KBA disc on rubber
JD 38 harvester
JD 35 harvester
JD 484A planter
JD 290 planter
MF 36 rake
IHC 15 rake
JD 15 rotary chopper
NH 202 spreader
AC C tractor, plow and cultivator
NH 479 haybine
JD 469 haybine
NH 1469 SP haybine
(2) JD 1209 mower conditioners
NI 290 mower conditioner

STANLEY A. KLOPP INC.
Bernville, Pa.
215-488-1510

JOHN DEERE

TRACTORS
IH 186, 1 yr. old
IH H, new paint
IH Super C

HARVESTING EQUIP.
Fox Super D SP Harvester w/3 hds.
Gehl 600 w/2 heads
JD 4400 Combine w/2 hds.
JD 105 Corn Special w/2 hds.
JD 45 Squareback w/2 heads
Ford 612 Harvester - new

TILLGE EQUIPMENT
JD 1640 Plowing Disc
JD 145 5-16 Plow
JD 145 4B Plow
JD 416 F125 Plow
JD 516 F130 Plow
IH 3-14 Trailer Plow
JD 950 15' Roller Harrow

HAY EQUIPMENT
NH 1495 SP Haybine, 1 yr. old.
JD 24T Baler w/ejector sharp
IH 37 Baler w/thrower
IH 420 Baler
JD 14T baler
NH 451 Mower, used once

MISCELLANEOUS
IH 1250 Grinder Mixer w/scale
NH 30 Whirl-Feed 1000 RPM Blower
IH 555 Manure Spreader
NH 675 Manure Spreader
Ontario 14x7 Hoe Drill on rubber
MF 205 Spreader

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

WHITE Farm Equipment

NEW EQUIPMENT
White 2-105 w/cab
White 2-85
White 2-70
White 2-60
White 2-50
4 & 6 row Aire-Planters
271 18' Wing Disc
Glencoe Soil Savers, SS5, SS7, SS9
Amco Heavy Duty 18 ft. wing disk
NI 708 Uni System
6C, 8C & 12C Hydra Mac Skid Loader
Hesston Windrowers 6610 12' w/cab & air 6450 12'
Hesston Stakhand 10
Hesston 33' Field Cultivator

Sept. 1, Interest Waiver on Fox Harvesters
Check Our Low Prices
Also
1977 Prices on Brady Field Cultivators

USED EQUIPMENT
Farmall H
Farmall C w/loader
Ford 6000 Diesel
Ford 8N w/loader
AC WD
Fox SPF Super-D Harvester
Glencoe SS11 Soil Saver
Glencoe SS9
NH 36A Flail Chopper
12' Pittsburgh Disc
12' Oliver Disc
NI 729A Sheller
41' Kewanee Elevator
NH 27 Blower
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Case 616 Plow
JD 516 Plow
Oliver 6-20" row planter
Artsway 750A Silo-Mix
Bearcat 72A Flail Chopper
Hesston Stakhand 30
Hesston PT10 Haybine
Case 555 Haybine
(2) 16' Hay Wagons

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

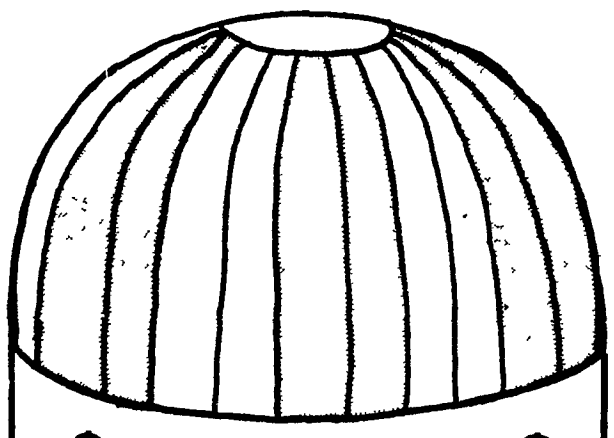
FARM EQUIPMENT

FOR SALE
NI 323 1 row corn picker, $2750 nice cond.
IH 16 ft. forage box w/ new 8 ton gear 11Lx15 tires, $1725.
Farmall 504 gas tractor w/hyd. 3 pt. hitch, good cond. $3200.
JD Killifer, 8 ft. offset disc harrow $485
Sauder loader mod. FM 20 w/3 buckets, to fit Ford 4000. $1065
MF 2000 loader to fit Case 430 $985
Fox 16 ft. forage box, $1500.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

FOR SALE
JD 3020 diesel, power shift, wide front, side console model, 90% rubber.
JD 730 D, electric start, wf, fenders
JD 730 N.F., diesel, electric start.
IH 574 w/loader, less than 900 hrs.
IH 550 harvester, narrow-wide row head
NH #7 forage wagon 11 ton gear, tandem axle.
5 Ton NH running gear 11L tires
JD AW disc
IH 12 ft. transport disc, like new
Case 10 ft. transport disc w/cyl.
JD 24 T baler w/#2 thrower
IH 5 Flail chopper
NH 460 haybine
JD side mount mower
JD 10 side mount mower
JD 55 table blower
JD 567 wheel rake
NH 69 Hayliner
Dunham 16 ft. cultipacker w/transport wheels
Dunham 14' cultipacker
JD hay crimper
NI hay rake
MF & JD front end weight

J. A. SHIRK
Rt. 1 Box 519
Narvon, PA 17555
215-445-4280



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Plant: Rt. 1, Box 93,
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Ph: 717-582-4108
Sales: Rose Pollock
Home Ph: 717-834-4838

FARM EQUIPMENT

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
IHC 1206
Ford 8000
Ford 5200 Dsl.
'74 Ford 3550 Diesel, 13' backhoe, torque converter trans.
(2) 9N Fords

EQUIPMENT
IH 47 Baler w/thrower
NH 33 Crop Chopper
NH 516 Spreader
20' Ford 230 Disc Harrow

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

Badger **FOR SALE**
Badger 2600 Forage Harvester, hay head & 2-row corn head, used very little.
Used 800 gal. Bulk Tank.

Lloyd E. Kreider Co.
Cochranville, PA
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USED LIQUID MANURE EQUIPMENT
1500 gal. spreader
3000 gal. spreader
1-Agromatic hydraulic manure pump transfer, like new

NEW EQUIPMENT
1-Little Auggie mixer box
1-370 GT Grain Dryer
1-3150 Better-Bilt vac. liquid manure spreader
1-2100 Auger-matic spreader

SHENK'S FARM SERVICE
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This Week's New Equipment Special...

MODEL 352—1 FORD 4-ROW PULL TYPE CORN PLANTER

New rubber tires, runner openers, corn hoppers, open center press wheels, markers, hitch jack, fertilizer attachment with double disk openers

$2665

- Model 354—24 Ford 4 Row Plateless Air Planter, Central Monitor with Individual Row Sensors, Double Disc Openers, And Other Equip. As Above ..... $3945.
- Model 354—26 Ford 4 Row Plateless Air Planter, Central Monitor with Individual Row Sensors, No Till Type, And Other Equip. As Above ..... $4485.

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FARM EQUIPMENT

Hitch up to Massey. MF

USED EQUIPMENT
MF 1085 diesel
MF 65 diesel
Case 400 gas
Ford 641
MF 65 gas
JD F125 416 plow
Farm Hand grinder mixer
NH 354 grinder mixer
MF 510 diesel combine
Gehl FC72 flail chopper
10' cultimulcher

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500 Gal. Kuker Trailing Sprayers with Big Pump $1650

McCurdy 230 Gravity Bins, $505

USED EQUIPMENT
450 F diesel tractor
350 F gas
TO-30 Ferguson-new clutch
8N Ford-nice
494A JD planter-nice
JD 10' trailing chisel, like new
1-row 323 NI picker
IH 550-5x16" plow w/hillside hitch

M & R EQUIPMENT INC.
Stewartstown, Pa.
Ph: 717-993-2511

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NEW 7000 6-ROW 30" PLANTER
NEW 7000 4-ROW 30" PLANTER

TRACTORS
JD 4520 Dsl. w/cab
JD 4020 Dsl SOLD
JD 4010 Dsl. WFE
JD 3020 Gas
JD 2640 D
JD 2510 Gas
JD 1020 Gas
JD 820D 3 cyl.
IH 1066 D, R SOLD
IH 826 I SOLD
IH 706 D, WFE
IH 706 Ger. Dsl.
IH 560 Gas
IH 130 w/mower
Case 1030 D, C SOLD
Ford 9000D w/cab
Ford 5000 Ds SOLD
Oliver 1850 Dsl
MF 1100 D: SOLD

CORN PLANTERS
JD 1240 & 1250 Plateless dry f... SOLD, DD openers on corn & fert.
(New) JD 7000 4 row 30"
IHC 4 row cyclo DD openers, liq. fert.

PLOWS
JD 4 & 5 B semi-mtd.
JD 3 & 5 B Auto reset
IHC 4 & 5 B semi-mtd.
IH 5B Spring reset
Oliver 5 B semi-mtd.
JD 360 Hyd. reset 6B on-land hitch

DISCS
JD BWF, 14' & 19' wing
JD BWA, AW, 12'6", 13'10"
JD TWA Plowing Disc

COMBINES
Gleaner K w/cab & 10' grain platform
MF Super 35 SP, 8' Platform very nice
MF 410 w/Quick Tach Grain Platform & Pickup Reel. Choice of corn heads.
IH 715 hydro w/grain platform & 4-row wide corn head
IH 205 w/cab & grain head
JD 55 12 ft. platform
JD 4400 D w/grain platform & 4-row narrow corn head, ex. cond.
JD 4400 Gas w/grain platform, very nice
NI 701 Uni 710 combine, 13' platform, 723 2-row C.H.

BALERS
JD 346 wire & twine w/#30 thrower
JD 24T w/#30 thrower
JD 336 w/#30 thrower
NH 276 w/thrower
NH 268

HAYBINES
NH 477, 479
JD SOLD & 1209
Owatonna 9 ft.

EQUIPMENT
John Blue 350 Gal. Sprayer, ground driven piston pump
FMC 3 pt. Hitch Sweet Corn S... SOLD ...r
Brillion Alfalfa Seeder, 10 ft. Transport Type
NH 354 Grinder Mixer - Like New!
JD 740 Wheel Harrow, 20 Ft.

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
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1 - IH Cub w/60" belly mower, front hitch and cutter bar w/used snow plow, $5380
2 - IH 886 2 sets of weights on rear, 6 on front, $17,344
1 - IH 574 2 sets of weights on rear, 6 on front, $9,344
1 - Hawk Built #187 spreader on rubber w/hydraulic lid attachment, $2935
2 - Papec 540 hopper blower, PTO drive, $1390.

USED EQUIPMENT
2 - Farmall M tractor, good rubber, $1250
John Deere FB-B-15-7 single disc
Grain drill w/fertilizer and grass seed attachment (planted 3 acres), never had fertilizer in the hopper, $2000 Factory condition
IH 16-7 Grain drill w/fertilizer and grass seed on rubber, $825
2 - New Idea Model #270 Cut-ditioner, $1750
2 - New Idea Model 400 Raker A#1, $750
IH 656 gas 3 point wide front, one set rear weights, 4 on front (sharp unit), $5350

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Drive a little-save even more
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WESCOSVILLE, PA.

CHOOSE FROM
$2 MILLION
NEW & USED INVENTORY!

TRACTORS

1975 JD 4630 - Quad, 2V, Cab, Air, Heat, 750 Hours., 20.8x38 - 14L-16 ..... **$22,500**

1974 JD 4430 - Quad, New Engine Overhaul, 2V, 18.4x38 New Rubber **$18,500**

1959 JD 730 Diesel - New Tires, Engine Overhauled **$3,750**

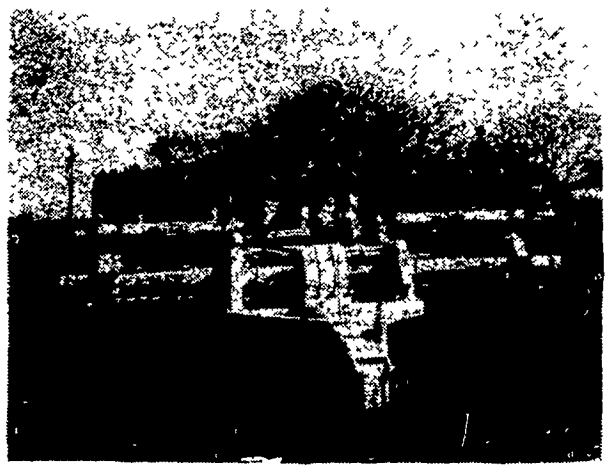
1961 JD 3010 Diesel - 15.5x38, Regular Trans. **$5,600**

1970 JD 4020 Diesel - 1V, 6 Front, 16.9x34, 7293 Hours..... **$8,500**

1650 Diesel Oliver - 6 Speed, Wide Axle, 18.4x34, Approx. 2839 Hours..... **$6,500**

AC 180 Diesel, - 4 Speed, with Hi and Low, 998 Hours..... **$6,500**

1976 IH 1586 - Cab, Air, Heat, Dual 20x8 ..... **$24,500**



Dunham 'Lehr 21 Ft. Cultimulcher.

Demo Unit ... Bush Hog 1445 Wing Disk Harrow, 24" Blades, Plain with Outriggers,
List Price $9800 ... SALE PRICE **$7,000!**

COMBINES

1978 JD 4400 Diesel, Cab, Air, Heat, Monitor, 180 Hours, Balance of Warranty, Rental with 13' Platform, with 444 or 443 ..... **$37,500**

1977 JD 6600 Side Hill, Posi Torque, Cab, Air, Heat, Monitor, with 6-Row Corn, Rental, Approx. 175 Hours..... **$39,000**

1978 JD 6600 Level Land, Posi Torque, Cab, Air, Heat, Monitor, with 6-Row Corn, Rental, Balance of Warranty..... **$37,950**

JD 4400 Gas, Belt, Cab, Heater, 495 Hours..... **$17,900**

JD 6600 Diesel, Belt, Cab, Air & Heat **$19,500**

IH 403 Diesel, Belt, Cab, 12 Ft. Platform, 4-Row Corn..... **$9,500**

IH 403 Gas, Belt, Cab, 12 Ft. Platform, 3-Row Corn..... **$8,250**

Int. 715 Gas, Hydro, Cab, 13 Ft. Platform, 4-Row Cornhead **$19,500**

AC Gleaner Combine L, Belt, Cab, with Heat, 15 Ft. Platform, 6-Row Narrow Corn..... **$25,000**

JD 55 Gas, Cab, 12 Ft. Platform, 2-Row Corn **$8,500**

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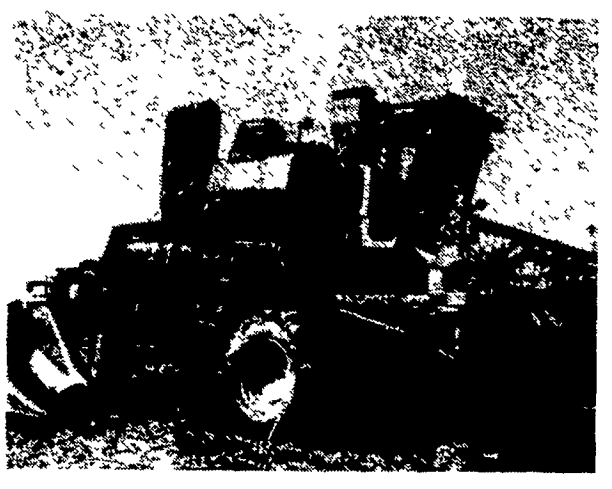
John Deere 7000 4-Row Wide Plateless	$5,500
John Deere 7000 6-Row Dry Plate (With Plateless)	$5,700 $6,900
John Deere 1460 Zero Till 6 Row	$3,900
John Deere 1300 6-Row Plateless (See Picture)	$3,400
John Deere 1250 6-Row Plateless	$2,450
John Deere 494 AN with Monitor	$895
John Deere 494 Planter, New Paint, Field Ready	$1,295
Allis Chalmers 4 Row No Till	$3,000
Allis Chalmers 8 Row	$3,500



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WESCOSVILLE, PA.

PHONE: 215-398-2553 or 215-395-0866

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For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
365 Manure Spreader
718, 770 & 892 Fg. Harv.
Haybines
230 & 234 Wagons
#8 Forage Boxes
Pickup Head 770
25, 28 & 30 Blowers
Balers & Rakes
845 & 850 Round Balers

1400 SP Combine, Dies, Hydro Drive, Air Cond., etc. SPECIAL PRICE

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469, & 479 Haybines
890 Fg. Harv. w/2R Head
33 Flail Chopper
Flail Att. for Baler
717 Forage Harvester w/2 row heads
1880 SP Fg. Harvester
357 Grinder-Mixer

MISC. USED EQUIPMENT
Farmhand 810 Grinder-mixer
Leyland 344 Tractor w/loader
Oliver 620 Baler w/PO
JD 24T Baler w/thr.
IHC 40 Spreader
710 Starline Tank Spreader
NI Side Rake
Rear Unload wagon
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Deutz D9006 "Sneeki-Pete" pulling tractor, two-stage turbo charged w/intercooling. Runs 7000 and 9000 S.S. Classes. Winner of Pa. Winternationals, Bowling Green and Indy Super Pull.

MF 285, 831 hrs.	$10,485
D9006	$9450
D9006	$7500
MF 1085D, 1220 hrs.	$11,495
MC Deering W6	$1200
D19 AC	$3625

New Papec Harvester with revolving stone knive grinder
Rebuilt Deutz F1L-712 Diesel 10 H.P. @ 1800 R.P.M. 6 mo. or 1000 hr. warranty. $1050.00 clutch $125.00 extra.
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1 - AC 180	1 - Ford 6000
1 - AC 185 w/Cab	1 - Massey 1080
1 - AC WD45	1 - Case 770
1 - IHC 1066	1 - Case 600
1 - IHC 706	1 - JD 40
1 - IHC 400 Diesel	

2 - Used Grain Drills
2 - John Deere 4-row 1494 Planters (Finger Pickup)
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1 - 4 Bottom Plow
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We Service What We Sell.

3 JD 4020, 2w/cabs,	7 Ford 5000
2 JD 4010	Ford 4000
JD 3120 cab	6 Ford 3000
2 JD 2130	Ford Roadless 95 4 wd.
JD 2120	Ford Roadless 65 4 wd
JD 1120	Int. 1466, cab
Ford 8000	2 Int. 1066, cab
Ford 7000	Int. 706
Ford 6700	2 Int. 574
Ford 5095	Int. Farmall H

Field Ready Tractors.
Potatoes $1.50 Bu. Field Run

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WEAVERLINE SILAGE CART
Reconditioned 30 Bushels
w/automatic charger
$1675.00
Watch this ad for special carload sale.

CAR, TRUCK & TRACTOR CHAINS IN STOCK

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BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
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Also:
Registered Holstein Bulls

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MASSEY FERGUSON
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	List	SPECIAL
MF82 3-16 Plow	1,767	1,500
MF720 12 Ft. Disc	6,100	4,775
MF468 6-row corn Planter	4,600	4,150
MF33 17-Run grain & Fertilizer Drill	3,675	3,275
Glencoe 7 Tooth Soil Saver SSP7B	5,100	4,775
Poplarville 10 Ft. Cultimulcher	3,700	2,600

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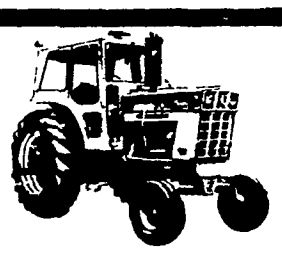
Phone: (717) 866-7518



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Used 20,000 fuel tank
1978 4400 JD Diesel combine, cut 100 acres.
New 6- row JD (SOLD) Planter.
Int 6-row air Planter, used 2 seasons.
Set of duals for 5020 John Deere
Case 1175 w/cab & air, Front overhauled $11,500
AC 185 Diesel w/cab
Farmall 826 Hydro Diesel w/year round cab
Farmall 656 Hydro Dsl.
Farmall 806 Diesel
New Red Seat 986 International, cab & air, $20,500.00. What Would You Give?
New Farmall 1086 w/cab & air, 18.4x38 tires $21,000.
IH 86 Hydro w/38 hrs.
IH 1456 w/cab
Deutz 7206 perfect
JD 820 2 cyl. Diesel
JD 4400 Gas Combine w/13' table. $13,750
(2) 14' Miller Offset Disc, 1 yr. old
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
NI Wide row pull picker w/8 roll bed
NI 319 mounted picker w/12 roll bed, $2000
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Farmall 450 Gas w/fast hitch, PS
JD 1250 6x30 corn planter
Int. 6 row 56 planter
Lots of Front and Rear IH Weights
(3) New IHC 2350 Mount-O-Matic Loaders w/84" buckets
Oliver 6 row air planter
John Deere 48 Loader
New Duals for any make available in 1 day's notice.

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Field Queen Side Dump Now Standard Equip. 257 H.P Detroit

7650, 257 H.P. Detroit & 7600, 210 H.P. Cat Engine Both above units available w/4-wheel drive & 4 row corn head

JUST TRADED
1974 Field Queen Side Dump
1976 Field Queen Standard w/air cond. & knife grinder
(1) (2) 1972 Field Queen Standard knife grinder, hay head & corn head

FORAGE EQUIPMENT
AC 4-row snapper head
1975 Max II Fox, V671 Det Eng., 4 wheel drive, 3-row corn-head, hay & flail heads.
1970 NI w/1978 3-Row W/N corn head & hay head
(3) NH SP 1880's w/3-row corn heads
Fox Max I, Fox Max II
Fox Super D, Fox SP
Gas with heads

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Res. 717-733-3665

HESSTON FARM EQUIPMENT

- **6610 SP Windrower w/Perkins Diesel Power**
- **1014 Hydro-Swing PT Windrow**
- **1090 PT Mower-Conditioner**

JUST TRADED
HESSTON
6400 SP Windrower Diesel Engine w/12' head
HESSTON
6400 SP Windrower gas engine w/12' head
HESSTON
600 SP Windrower w/12' head
JOHN DEERE
78 SP Windrower
HESSTON
Stakhand 10
HESSTON
PT 10 Mower Conditioner

Gehl CB 600 2-row corn head & hay hd.
2 JD 3800's w/heads
2-JD 38's w/heads

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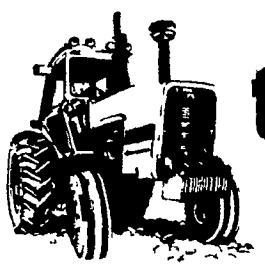

Terrific tractors-terrific deals.

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New 7000 tractor, 106 h.p., with cab, heater, and air
$19,995

WE WILL NOT BE UNDER SOLD. CALL STEVE OR JACK.

NEW AC NO-TIL 333 SERIES CORN PLANTERS IN STOCK
Waiver of Finance on all New Corn Planters Till 6/1/79, New Combines till 9/1/79.

NEW TILLAGE EQUIPMENT
9' Transport Disc $1895
11' Transport Disc $1995
13' Transport Disc $2799
15' Transport Disc $3199
17' Transport Fold Up Disc $3899
AC 5040 Tract Demo $5995

USED EQUIPMENT

Ford 3000 $3200	(4) 3 pt 3B Plows $250
Ford 901 w/cultı & side dresser $2495	$425
Ford 8N w/cracked block $695	Case 960 Combine $3200
AC WD 45 Diesel $1795	MF 510D Combine $7900
AC WD Gas WFE $795	JD 2-row - 3 pt corn planter
AC WD w/cultivator $595	(3) 3 pt Disc Harrow 6' $375
Farmall 706 Gas, good shape $4295	NI Manure Spreader 75 bu
Farmall cab w/hyd cult and side dresser $1795	(3) Cub Cadet Mowers $695-$995
Farmall Cub w/mott mower $1825	AC B212 Mower $1100
IHC 2414 front end loader	JD 100 Lawn Mower $895
(5) 3 pt. 2B Plows $200-$350	AC D-14 $2100
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There is a company in the West that has been rebuilding T.A. units for several years now and having excellent results. The basic reason for their success is the sprag clutch they use. In the areas where they have been selling, they even have IH dealers that use this unit almost entirely.

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(3) They have a warranty up to 2000 hrs., or 3 years . . . and . . .

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If you want more information write me and I will get the literature to you. Raymond B. Leaman, RD #1, Willow Street, Penna. 17584.

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State _____ Zip _____ Ph: _____

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TILLAGE - PLANTING

Oliver 540 4-Row Planter
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
AVCO Insecticide Boxes for 4 or 6 Row Int. Planter
JD 16 ft. Harrow
IHC 58 6-Row
White 5400 Planter

HAYTOOLS

IHC 37 Baler w/PTO Thrower
JD 24T Baler w/Ejector
NH 402 Crimper
NH 401 Crimper
NH 469 Haybine
NH 479 Haybine
Case 555 Haybine

COMBINES & CORN PICKERS

JD 227 Picker

TRACTORS

Oliver 770 Gas
Oliver 1465
Oliver 1550 Gas
Farmall 200
Long 560
JD "A"
JD "50"

FORAGE TOOLS

NH 717 Harvester w/1-Row
NH 27 Blower
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Lamco 16' 3 Beater, Roof with 8 Ton Gear
Fox 546 Harvester w/1-Row
Case Hopper-Blower

SPREADERS & GRINDER MIXERS

JD 44
NH 327S
NH 327T
NH 516T

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
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WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow
WHITE 251 10'4" disc

WHITE 8600 Combine Diesel Hydrostatic w/13' head & 4-Row Cornhead
N.H. 310-315 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 478, 488, & 489 Haybines
N.H. 890 Harvester
N.H. 8 Forage Box
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader

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McConnel 12' Harrow	$575
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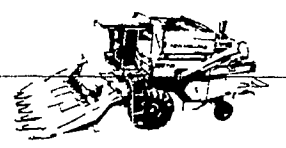

NEW EQUIPMENT

NH 310 thru 320 balers
NH 70 throwers
NH 80 bale mover
NH running gear
NH 478 thru 495 mower conditioners
NH 256 rakes
NH 707 thru 892 forage harvesters w/heads
NH 25 thru 30 forage blowers
NH crop choppers
NH crop carriers
NH TR70 combines w/hds.
NH 1052 stak retreiver
NH manure spreader
NH D130 backhoe
Arps 7 ft. snow blowee
Larson 5 ton lime & fertilizer spreaders
Mathews 7 ft. rotary scythe
Mathews 9 ft. rotary scythe
Mathews Choppers
Mathews 475 grain dryer
McConnel 16 ft. cart & transport harrows
McConnel 14 ft. forage wagon, 3 beater w/roof
McConnel 17 ft. forage wagon, 3 beater w/roof
Vicon fertilizer spreader
Vicon Acrobat rake
Vicon Trapeze rake
Vicon mower conditioner

NEW EQUIPMENT

hay tedders
seeders
sprayers

USED EQUIPMENT

Oliver 550 gas tractor
Ferguson TO 30 tractor
2 MH 44 tractors
IH 350 diesel tractor w/plows
1977 MF 300 combine
1974 MF 300 combine
1972 Gleaner F corn/soybean special 4 row wide head, 13 ft. table
MF Super 92 diesel combine
2 JD 12A pull type combines w/motors $250 each as is
MH 80 combine, 2 row head, 12 ft. grain table
NI 1 row corn picker
JD corn planter
Case 230 baler
NH 285 baler
NH 36 crop chopper
IH crimper
Mowers
NH 7 forage wagon completely rebuilt
IH forage harvester with 1 row head
NH 717 forage harvester
Oliver 12 ft. disc
Case 16 ft. disc w/S.S. tank sprayer

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Customer Parts Purchase certificate up to $1000 on used combines until 4/27/79

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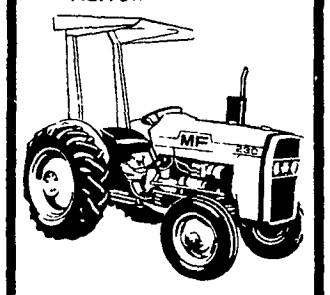
(south on Rt. 42)

MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 1085 Tractor w/cab & air
MF 1105 Tractor w/cab
IH 766 Dsl Tractor w/cab & Heater
AC D17 Tractor
MF 275 Tractor
NH 512 Spreader
NH 510 Spreader
NH 676 Spreader w/top btr
JD 490 4-row Pull Type Corn Planter
Oliver 11' Transport Disc Harrow
Oliver 11' Transport Disc Harrow
Brillion MD 164 13'8" pulvimulcher
Brillion 12' field cultivator
NH #8 Crop Carrier w/third btr, cover, & #238 wagon
NH #8 Crop Carrier w/#238 Wagon
IHC 10' Transport Disc Harrow



NEW M.F. EQUIPMENT

MF 750 diesel Combine w/14' table
MF 1085 Tractor w/cab & M P
MF 2745 Tractor
MF 230 Diesel Tractor
MF 210 Tractor
MF 620 Disc Harrow 14 ft
MF 520 Disc Harrow 12 ft.
MF 25 Disc Harrow 6½'
MF 58 Rotary Cutter
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 530 Blade
MF 468 Corn Planter

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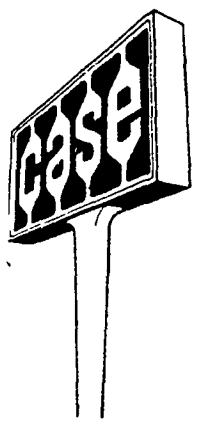

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New Holland - Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders, Skid Steer Loaders.

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970 Tractor, power shift (100 hrs.) ..... $15,100.
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7 Tooth Chisel $950

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213 Spreader..... $1550
512 Spreader..... $2090
718 Harvester H.D. PTO..... $3895
325 Loader w/bucket..... $6900
#25 Blower $1210

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2 - 10' Disc 20" Blades 9 gauge..... $1450 ea.

USED EQUIPMENT

NH 467, (3) 469 (1) 477, 479 Haybines
NH 516 Sgl. btr. Spreader
NI Model 214 Spreader, hyd. gate & top btr.
NH #68 & 275 Balers
NH #8 Crop Carrier, w/ running gear & flotation tires (SOLD)
NH 47 Mower
NH 717 Harvester w/1-row hd.
IH 5 Bar Rake
(1) 717 R 2 Head
(1) 770 R Head
JD 8' KBA Disc
Lamco 3 btr. crop carrier

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USED EQUIPMENT

TRACTORS
JD 3020D
JD 50
JD 60
Ford 2600D
MF 1135D
MF 1085D
Farmall 544D w/loader
International 350D w/loader

COMBINE
NH 905 w/grain & 4R wide corn head

TILLAGE TOOLS
JD 12' Roller Harrow
Dunham 14' Roller Harrow
Oliver 16' Field Cultivator
JD 2-bot 16" 2-way Plow
IH 3-bot 14" Plow
JD 7' Tool Bar w/chisel teeth

HAY TOOLS
NH 1495 Haybine
NH 495 Haybine
NH 461 Haybine
NH 273 PTO Baler
NH 69 PTO Baler
NH 68 PTO Baler
NH 1010 Bale Wagon

NEW EQUIPMENT

TRACTORS
2640
850

SPREADERS
NH 791
NH 519
NH 513
JD 660
JD 680

FORAGE HARVESTERS
NH 718 - 770 - 782 - 892
JD 35 - 3800

TILLAGE
JD 111 Disk
JD 350 Plow, 4-bot.
JD 1608 12' drawn chisel plow

COMBINES
NH TR 70 Combine

FORAGE BOXES
JD 714 - 716
NH #8

HAY TOOLS
NH 489 Mower Conditioner
NH 488 Mower Conditioner
NH 478 Mower Conditioner
NH 310 Baler, PTO & Engine
NH 256 Rakes
JD 1209 Mower Conditioner
JD 336 Baler w/ejector

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You'll like our way of saying "thanks." Buy a new 43 to 80 PTO horsepower Case low profile tractor between Feb. 1 and April 30, 1979, and get $400 worth of free options or attachments* at participating dealers. When we say "thank you," we put our money where our mouth is.

*retail value

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560 Tractor w/Roll Bar & 1528 loader	$8500
958 Disc Harrow 9'2" plus furrow fillers	1675
953 Disc Harrow, 6'6" 3 pt hitch	550
NEW HOLLAND	
495 Mower Conditioner w/transport attach	5500
58 Bale Thrower for 320 baler	950
80 Bale Mover w/push-off attch	425
25 Forage Blower	975
513 Spreader w/pan	2400
519 Spreader w/hyd end gate	3200
JOHN DEERE	
34 Spreader w/18" cyl btr	1900
40 Spreader w/18" cyl btr	2200
35 Forage Harvester, 540 PTO, w/5½ ft pk up	5750
F145-A plow, 4 Btom. 16"	2650
714 Forage Box 3rd Btr & Roof	3750
716 Forage Box 3rd Btr & Roof	4150
143 Loader for 820, 830 or 2040 tractor, w/6' buckets & stand	1500
RM 4 cultivator w/quick return shanks,	1900
45 Rear Blade, 7'	275
78 Rear Blade 7'	375
CENTURY	
200 Gal Sprayer, 8-row boom, 8 roller pump agitator	1250
USED EQUIPMENT	
JD 1240 Plate Planter w/insect attach	1500
JD 494A Planter	1200
(2) JD 494 A Planter	550, 750
JD 494 Plate Planter	850
JD 694 AN Planter w/insec attch	1250
IH 56 Planter 4-row	1500
NH 790 Spreader w/end gate	2500
JD RG4 Cultivator	750

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MF 255 diesel tractor, 8 speed
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MF 1085 diesel tractor, 8 speed
MF 1155 diesel tractor, multi power with cab & air
MF 2745 diesel tractor, multi power with cab, air and dual tires
MF 184-4 diesel 4 wheel drive
MF 760 diesel combine
MF 124 balers
MF 120 balers
MF 42 Pitman mower
MF rotary cutters
MF 520 discs
MF 880 6 bottom plow,
MF 39 planters
MF 468 4 row planter
MF 33 grain and fertilizer drill

LAWN & GARDEN

Beaver 2 wheel drive diesel garden tractor
Beaver 4 wheel drive diesel
Elk 2 wheel drive, gas
Bison 2 wheel drive gas
Bull 4 wheel drive diesel
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6 ft. disc. harrows
5 ft. lift harrows
1 row cultivators
Tillers
Loaders w/buckets
Snow throwers
Brinly 2 bottom plow
Woods 42" mower for MF or Simplicity
Woods 8 ft. blade
MF 1855 garden tractor w/54" mower, demo.
Used 15 hp. Bolens garden tractor

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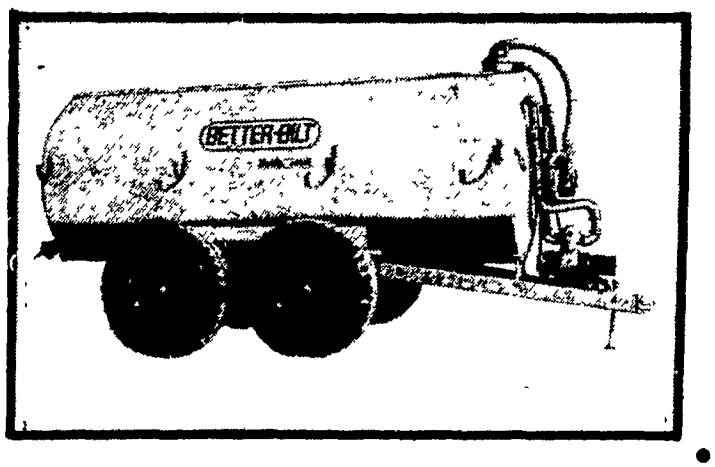

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24" x 96", 7" Top
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4400 Combine both heads loaded
336 Baler #30 Ejector
Kicker Wagons 9x20, 8x18
A.C No-till air planter, 4 row
New Idea Cut-ditioner 272
NH 467 Haybine
1969 C60 Chevy, 16 ft. dump
18 ft Truck body
3 axle trailer frame, tires
Farmall H, Super M
Int. 58 4 row corn planter

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NEW JOHN DEERE Planters - 7000 - six row w/dry, plateless, Int. monitor, new 6 row conservation w/dry, plateless, Int. monitor, New 7000 - 4 row w/dry, plateless, Int. monitor. Tractors & Eq. - Farmall 986 w/cab & air used 110 hrs. like new; Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; J.D. 4020 w/cab and dual hyd.; New John Deere 4640 cab, quad range; JD 4010 tri diesel; JD 4010 tri. gas JD FBB grain drill w/ grass seed, excel. cond., real clean; JD #1600 14 tooth chisel plow, like new; New Holland 718 chopper, like new, Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, 1066 nice, JD 4430 w/rollguard, JD 2040 like new, 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, New J.D. 4440 cab, air, qu(SOLD)ad range, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, 3020 power shift. Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, New J.D. 4240 cab & air & quad range, A.C. 210D, w/new 20:5-38 tires, J.D. 4010 dual W.F. 4 18:4-34 tires extra sharp, MF 85 w/loader. New Holland 320 baler w/thrower like new. quad range, N.H. 282 baler w/thrower - extra nice. Int. 990 - 7 ft. haybine. Oliver 2255 w/V8 Cat D. (New) NH heads 2 row for 770, pickup for 770, Direct cut head for 770, Int. #700 - 6x trip plow. New J.D. 4840 p. shift w/duals, 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new $27,000. Int. 4166 front wheel drive w/cab & 3 pt. $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1969 AC XT190D, original $6900.00. Late model side consule. JD 4020 D W.F. Power Shift, diff. lock, rollguard(SOLD)1968 JD 3020 Power Shift, JD 4020 dual from $7000 & up. Ford 8000 dual for $6800. (Burned) (SOLD) 3600 w/loader, can be rebuilt. Oliver 1550 w/hyd. loader. Case 1530 Skid Loader . New Idea 272 Cutditioner, used 60 acres. MC 7 ft. Rotary Scythe, JD 24T Baler w/thrower, JD 410 grain wagon; NH 717-2 row-chopper, Gehl 99 Hi-throw Blower.

Farmall 966 - one owner, MF 1100D, MF 1080D, AC 185, JD 70D, Farmall 656 gas (as is) $2475.00, J.D. 6600 gas combine - real nice, N.H. 273 baler w/thrower, Int. Int. 480 - 20 ft. wing disk.

MF 1155 w/cab, JD 2 cyl. 820D w/new paint, 2 used JD transport wing harrows.

MF 2 yr. old 260 chopper w/2-row corn & pickup head, elect. sharpener & controls (like new.)

(Combines) New J.D. 7700 w/213 grain & 444 corn heads, 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty. Combines: Used J.D. 6600 Side Hill w/643 cornhead - 500 hrs. use, used Late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head, M.F. 760 Combine w/6-row corn & 15 ft. grain. Int. 815 combine w/fire damage to engine, 744 cornhead & 13 ft. grain. New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head. Gleaner K330 corn head . New J.D. 4640 w/air, quad range., Farmall 1466 cab, air, Case 830 C.K. gas. J.D. 4320 w/cab & air. J.D. 2510 gas, J.D. 4320, Farmall 656 D., Farmall 656 Hyd. gas, 756 gas. New Int. 1440 axial- flow combine fully eq. w/2 heads. (Tractors) (New) J.D. 4240 Cab air P.S. 2 Used 4430 w/Q.R. Farmall 1066, 856, 1256 original - nice, 544 utility gas, 806 tri. diesel.Used J.D. 3010D, 2510D, 3020 gas.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, 1566 cab & duals, Farmall 826. New White Transport Wing Harrow. (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: MF 1105 w/cab & multipower list 23,200, my price 18,200 - only 1 left. Int. 445 baler $3975. Gehl 1090 haybines $4195. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; (New Demo) Gehl 1500 round baler $4475.00; New M.F. 44 Cornhead $6400.00; New Int. #710 Six X18 trip-plow $2850.00; New White 2-105 for $16,500., Int. 3 pt. 4- row rolling cult. (All above are new machines). Used N.I. 1 row picker, N.I. 323 for $1675. N.I. #10 for $875. N.I. #7 for $500. Used tractors: 656D W.F. nice, 856 w/front wheel drive, 1206 w/front wheel drive, Cub 185 LoBoy w/large tires, Cub 184 Lo Boy used 70 hrs. like new, Farmall 756 gas, (4) 656 hyd. gas. Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. Farmall 1066 w/rollguard. M.F. 175 gas. J.D. 4430 w/rollguard & power shift, J.D. 3020D power shift, J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. Gleaner F 2 diesel w/cab & air, grain, & corn head like new. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/3200 miles w/14 ft. flat like new. Grove Forage Wagon real nice.) N.I. 30" 2-row picker real nice. Oliver 1850 D. W.F. 1970 J.D. 4020/diff. lock & dual hyd., J.D. 3010 gas, Farmall 1566 w/roll guard & duals, (New) J.D. 444 corn heads. (New) J.D 443 corn head, (New) 325 N.I. 2 row N. w/super sheller, Case 660 combine w/cab & 10 ft. grain. Farmall (burned) 766. Long 900 diesel like new, David Brown 1200D., Farmall MTA, J.D. 4020D f(SOLD)or $7200.

HARVESTORS. New Holland 770 w/2 row narrow, New Holland 770 w/2 row wide & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row. Int. 350 w/1- row & pickup.

JOHN DEERE (New) 4440 cab(SOLD), air, Quad range. (New) 4430 cab air. (New) 4640 power shift ful(SOLD)ly equipped. (New) 4230 Quad Range w/rollguard, 730D, 720D, (Used) 4230's, 4620 w/cab, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller. J.D. 630.

FARMALLS (Brand New) 986 cab & air. (Used) 1066 gear, 766, 1456, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, CASE Used 1370 cab, air power shift w/900 hrs., 970 w/rollguard & 600 hrs. Case 1470 four wheel drive & ca(SOLD)& 3 pt., also Heavy ... y front blade, in ex... cond. w/Dual Wheels, motor; White (New) 2-85, Oliver 1855, 2050, 1850, 1800, 1750, 1600.

MASSEY FERGUSON 1130, 1100, 1080 diesel, 175. A.C. 7040 w/cab PS, used 800 hrs.

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, 1975 J.D. 4400 diesel, 1973 J.D. 4400 diesel w/443 corn head . J.D. 105 corn Special D w- cab & 2 heads, 95, 45, 40 Square backs. Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D w/cab, air, gear drive, quick tach grain & 44 corn head $14,500.00. M.F. 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #727 husking bed.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner F335, A330, F430, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", Case 3 row 30". New J.D. 653 Bean head. 40 corn heads to pick from on our lot. Gleaner 438, Int. 844, 744 corn head.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, New J.D. 336 w/thrower, New J.D. 346 w/thrower, N.H. 273 w/thrower, N.H. 1010 bale wagon, New Jerr Dan Forage Wagon.

Ind. Equipment - Ford 4500 diesel loader & backhoe, J.D. 440 loader & backhoe, J.D. 440 gas crawler loader, D8 Cat w/blade, Int. TD6 w/blade, AC HD 6G crawler loader.

CORN PICKERS - New Idea 2 row pull picker for $2700. , (2)(Used) narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers.

HAYBINES - (New) Gehl 1090. 2 used N.H. 469, M.F. 9 ft.

CORN PLANTERS - JD 1240 plateless planters, Used White 4- row no til air planter, Used White 6-row 30" no till fully equip. w/liquid, inst. monitor. Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). JD model 8350 - Four X18 rollover plow like new.

TRACTORS & EQUIPMENT - Farmalls - 1466 cab & air, 2- 766's, 706D, (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7- 8X auto. reset on land hitch, White 18 ft. w(SOLD)ing disk, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. **Loaders** - J.D. 58, J.D. 158, Int. 2001 loader, (2) 1972 J.D. 4020, 1970 4020, Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads. **Cabs for J.D.** (Used) J.D. 4430 cab air Quad Range, **Trucks** - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1977 Delta 44 ft. Combine trailer, Blade for Int. TD6 crawler. J.D. 105 diesel combine w/grain & 4 row head $7,000. J.D. 243 Snapper corn head. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers.

OLIVER 1850 w/over & under shift and duals, (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38.(20) sets of dual wheels all sizes.

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TRACTORS
JD 4320 diesel, S/R w/duals, good cond
JD 2510 Gas
JD 50 w/cultivators
IHC 1586 Cab, air, duals, 600 hrs

COMBINES
JD 7700 Dsl , cab, air, 15' plat , 6 row N
IHC 815 Dsl 13' plat , 4 R W
MH 82, 12' plat
JD 45, 10' plat

SPREADERS ON SPECIAL
JD 54
JD 33
NI 213 165 bu
NI 214 195 bu
Cobey 195 bu

USED FORAGE HARVESTER
SP Field Queen w/3 RN, 2 RW & hay pickup
3800 JD pull type, 2 RN, hay pickup

PLOWS
F 325 mounted 4 btm 16" power reset
F 125 4 btm 14" mounted, trip
Model 415 2 btm 14", trip

DISC HARROWS
JD used AW 28 wheel type disc
JD 3 KBA 28 regulars
JD KBA 28 transport
JD 7802 offset 20 blade

CORN PLANTERS
JD 1240 4-row
JD 494 4-row
JD 1440 4-row, no till
AC 4-row, no till
JD 1250 6-row

MISCELLANEOUS USED EQUIPMENT
9, 10 & 12' spring harrows
10' EZ Flow fert dist
14' Gandy chemical applicator
12 & 14' JD roller harrows
9-13' pulverizers

SEE US FOR WAIVER OF FINANCE CHARGES ON HAY & FORAGE EQUIP.,

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIAL
JOHN DEERE 7000 CORN PLANTERS

USED FARM EQUIPMENT
JD 3020, PS, 1968
JD 3020, 1970
Case 700 Diesel
Case 530 w/Loader
Farmall 560
Farmall 400 Diesel
JD 38 Forage Harvester
JD 34 1-row Fg. Harvester
NH 717 Harvester
NI Pull Type Picker Sheller, 2-rows
JD 14T Baler
JD 24T Baler
JD 224 Baler
JD 336 Baler
Ford 530 Baler
NH 271 Baler
NH 269 Baler
IH 46 Baler w/thrower
NH 256 Rake
NH 1469 SP Haybine
NH 495 Haybine
NH 469 Haybine
JD 1209 Mower Conditioner
Hesston 500 SP Mower Conditioner
Hesston PT 10 Mower Conditioner
Owatonna 9' Mower Conditioner
JD 4400 Combine w/corn & grain heads
JD 1240 & 290 Corn Planters
JD 494 w/insecticide
NH 27 Blower
Farmhand Wheel Rake
IH 2 pt. 3B Plow
16' Lever Harrow
NH 346 Spreader
15 HP 3 phase elec. Motor

NEW FARM EQUIPMENT
JD 4840 Tractor
JD 2840 Tractor
JD 2640 Tractor
JD 7000 Corn Planters wide & narrow row
JD 1209 Mower Conditioner
JD 1600 Chisel Plow
NH 707, 770 & 890 Harvesters
JD 35 & 3800 Forage Harvesters
JD 5440 & 5460 SP Fg. Harvesters
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 495 Haybines
Tye No-Till Seeder
JD 18x7 Grain Drill
JD Rotary Hoe
Bobcat Skid Steer Loaders 610, 632, 722
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
NH Manure Spreader 791
Glencoe Soil Savers
Athens Disc Harrows
JD 100 Stak Wagon
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCE ON JOHN DEERE & NEW HOLLAND FORAGE HARVESTERS, HAY TOOLS & COMBINES.

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103

bobcat NEW HOLLAND

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.

Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.

Springville Road
Quarryville, RD3
Phone: 717-786-2252

TRACTORS

IH 450	IH 424
IH 350	Oliver 1650
IH 544	JD 4010
IH 340	JD 2010
IH 300	JD 4030
IH 606	JD A
IH 806D	JD B
IH 504	

MISC.

AC 6 row Air Planter
Fox Blower 52"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE
Quarryville
Phone 786-7318

FARM EQUIPMENT

FOR SALE

IH 715 Combine corn & soybean special with 800 series heads, 13' grain head, & 4-row wide corn head. A-1 condition.
717-658-9191
Snyder Co.

USED EQUIPMENT - JD 535 sprayer with 30' boom, 350 gal. polyethlene tank, 80 PSI hyd. driven pump; JD BWA 12' transport disc; JD 12' transport roller harrow; IH 6-row Model 58 corn planter with monitor and granular insecticide hoppers. IH 6 row 400 cyclo corn planter, 4 wheel drive attch., monitor, granular insect. hoppers, PTO, air.

QUAKER STATE FARMS, INC.
Klingerstown, Pa. 17941
Schuylkill County
717-425-2910

FARM EQUIPMENT

Case

1030 Case tractor
Gehl 640 & 920 forage boxes
NI 218 spreader
Used Case 330 baler

Case, Hesston, Gehl
New Idea
Sales & Service
CLAIR J. MYERS
R1, Thomasville, PA
717-259-0453
1¼ mile N. of 30 on Lake Rd.
Open till 9 P.M.

A.C. 655 Crawler Loader - like new condition
Kouker Sprayers
Ferguson 35 Tractor
A.C. - W.D. Row Crop
Used 4 Row Corn Planters
John Deere 14T Baler
A.C. Roto Baler
A.C. W.D. Cultivator

Aumiller's Sales and Service
Box 63 R.D. #1
Milroy, PA
17063
Phone: 717-667-2115

FARM EQUIPMENT

IH 460, excellent condition, 1 owner 3200 hrs., good rubber, 3 pt hitch, with 3 pt. converter.
$2500 firm
215-827-7650
between 6-9 p.m.

JOHN DEERE

USED FOX SELF PROPELLED SUPER D WITH 3 ROW HEAD
$7900

- Used JD 494A Corn Planter
- Used JD 2510 Tractor
- Used JD FBA 17x7 Grain Drill

KING
King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

FARM EQUIPMENT

SPERRY NEW HOLLAND

SPECIAL PRICE ON CORN PLANTERS
AC 6-row air, No-til
AC 4-row air, No-til

USED EQUIPMENT
Hesston PT10 Haybine

USED TRACTORS
JD 2010
AC WD45
Farmall M

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

NH L-35 Skid Loader
10 ft. Miller Disk -
Hub Tool Elevators formerly N.H.

NEW TRACTORS
AC 7045
AC 5050
AC 7020 - $23,900.

NEW YANMAR 2 Cyl Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

NEW TRACTORS
Farmall 1086 w/20 8 38 tires
Farmall 686 diesel
IH 684 diesel row crop
(2) IH 484 diesels
IH 384 diesel
IH 284 gas
2 Farmall cubs
Farmall 140

NEW EQUIPMENT
IH 16 x 7 grain drill, single disc
IH 530 manure spreader
IH 540 manure spreader
#8 flail chopper
720 forage harvester, special price
510 plow 5-18"

USED TRACTORS
Farmall M
Farmall H
IH 354 gas w/mower

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

NEW IDEA · OMC · SUNFLOWER · LELY · Badger · WALSH · FOX BRADY

IH 1256 tractor	NI 760 Uni-Harvester
IH 856 tractor	NI 710 Uni-Combine
IH 560 tractor	NI 711 Uni-Platform
IH B275 tractor	NI 731 Uni-4 row corn head
IH 140 tractor	NI 729A Uni-sheller
580 CK loader tractor	NI 717 Uni-Combine
420 JD Powershift	NI 713 Uni-Platform
IH 1466 tractor	NI 724 3 row corn head
Athens 11' Chisel plow	NI 324 corn picker w/12 row husking bed
Brady 7' Chisel plow	NI 329 Super sheller
IH 700 4-16" plow	IH 2 PR corn picker
IH 311 2 pth plow	IH 234 corn picker
IH 350 10' disc	Oliver 17 pull combine
MF 10' disc	JD #30 pull combine
IH Model 37 11' disc	IH 1150 Grinder mixer
IH 12' harrow	NI 223 12' manure pump
IH Cub 1 btm plow	NI 214 200 bu spreader
Bush Hog 11' heavy duty disc	NI 224 10 ton spreader
Case chisel plow	NI 218 8½ ton spreader
JD 12' disc	Gehl 910 forage wagon 16' w/roof
IH 56 4 row planter w/Gandy	Badger Model 950 16' Forage wagon w/tandem axle
IH 249 planter	Brady 512 feeder wagon
MF 4 row planter	Sauder manure loader
IH 990 windrower	Freeman manure loader
IH 225 SP windrower	IH 56 forage blower
Hesston PT10 windrower	Hustler 56 forage blower
Case 555 windrower	Fox Forage Blower
IH 440 baler	NI 176 36' cultivator
IH 37 baler	Walsh 300 gal sprayer
NH 67 baler	Oliver 200 gal sprayer
Fox 3000 forage harvester	Century 200 gal sprayer
Fox 2000 forage harvester	Yellow Devil 200 gal sprayer
Fox 546 forage harvester	Ansel cab
Gehl 188 forage harvester	DMI 18 4x34 dual wheel attach
Gehl FH84 forage harvester	Winpower alternator
IH 550 forage harvester	1200 IH Cub Cadet
IH 650 forage harvester	Bolens riding mower
IH 50 forage harvester	Penneys walk behind rototiller
NH 818 forage harvester	Bolens walk behind rototiller
Fox Super 1000 forage harvester	Worthington mower gangs
Farmhand wheel rake	Bilran 11' packer
NH 55 rake	IH 340 tractor
IH No 8 flail chopper	IH 9A disc
Bear Cat 72A flail chopper	NI 14' forage wagon
Gehl 72 flail chopper	
IH 2 pt 7' sickle mower	
Ford 7' 3 pt sickle mower	
NI 702 Gas Uni-Forage harvester	

SPECIALS OF THE WEEK

OMC Model 265 Self-propelled Windrower, 12' cut, cab & hydrostatic drive, New Demo
$12,995

New NI 206 Ground Drive, Manure Spreader
$1695

2% Cash Discount on All Parts

The Place to Buy New and Used Equipment.

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975 S. Main St., Chambersburg, PA
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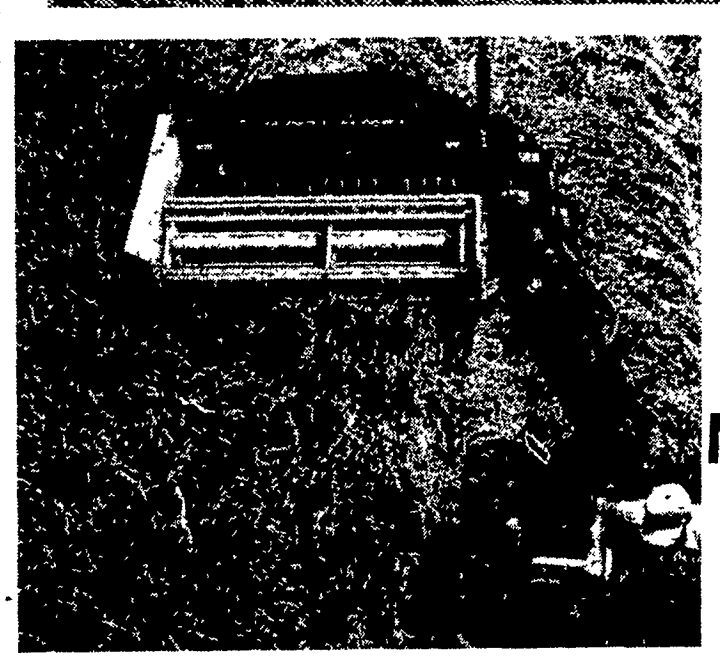
OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE
ALLIS-CHALMERS



New Holland HAYBINE

Anything Else Is Just Another Mower-Conditioner

CALL FOR A NO OBLIGATION FREE DEMONSTRATION

We Have A Number Of **GOOD USED HAYBINES** For The Fast Approaching Hay Season.

WAIVER OF FINANCE
- ★ New and Used Grinder Mixers Till Sept. 1, 1979
- ★ New and Used Manure Spreaders, Till Sept. 1, 1979
- ★ All New & Used Forage Equipment Till Aug. 1, 1979

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

USED EQUIPMENT

Used New Holland 1890 SP Harvester w/3 Row Head, ex. cond.	NH 469 Haybine
741 Corn Head	NH 461 Haybine
717W Pick Up Head	NH 1495 S.P. Haybine
727 w/Head	268 Baler w/53A Thrower
AC 480 Blower	269 Baler w/53 Thrower
AC D-17 Tractor, EX. cond., 10 ft.	Brillion Cultipacker
512 NH Spreader	NH 36 Crop Chopper
NH 346 Tank Spreader	10 Ft. 2 bar Chisel Plow
328 NH Spreader	D-17 Tractor w/Snow Plow
#6 Forage Box	AC Model E Combine
1469 Haybine	IH 710 Plow 5 Bottom Automatic Reset
(3) NH 479 Haybines	AC 170 Gas Tractor, Ex. Cond.

STARLINE

SALES & SERVICE PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

350 Strasburg Pike, Lancaster, PA Phone: 717-397-5179

CALL OUR FRIENDLY SALESMAN BOB GANTZ
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or 687-6002
Or Call His Home:
653-5020 anytime.

PLOW THE GROUND WITH IH®

THE FIRST AUTOMATIC RESET

WITH IH AUTOMATIC RESET TRIP BEAMS, ROCKS & ROOTS WON'T STOP YOU!

WE HAVE QUALITY AND SAVINGS

- GET THE BEST MOLDBOARD PLOW MADE - ASK YOUR NEIGHBOR WHO OWNS ONE.
- REDUCE YOUR WEED, INSECT & VOLUNTEER CORN PROBLEMS

TRACTORS

Deere 4020 Diesel
IH F1466D w/cab
Case 1200 4 WD w/front blade
IH Farmall H w/front blade
Satoh S650
David Brown 990 w/loader
IH F1066D w/cab
IH F504 gas w/mower
IH 4166 4 WD w/3 pt. hitch
IH F1066D w/cab
IH F756D
IH 4120 skid loader
IH 4130 skid loader
IH Farmall A w/loader
IH 1454 gas
IH F544D
IH F460 gas
AC 5040D
IH 444 gas
Case 1170 w/cab
Massey Ferguson 175
Farmall 966D
Farmall 856D w/o TA
Farmall 806D
IH Farmall Super A w/sickle mower
IH Farmall A w/plow & cult.
Deere 3020 Gas

DISK HARROWS

IH 370 36 blades
IH 350 32 blades
Kewanee 12 ft.
IH 370 12 ft.
Bush Hog 20 ft. wings
IH 470 17½ ft., wings
IH 500 13'6" w/mulchers
IH 470 11'6"
Miller 12' Offset

GRAIN DRILLS

Deere 16x7 single disk openers
IH #10 16x7
IH 510 21x7 combination double disk openers

CORN PLANTERS

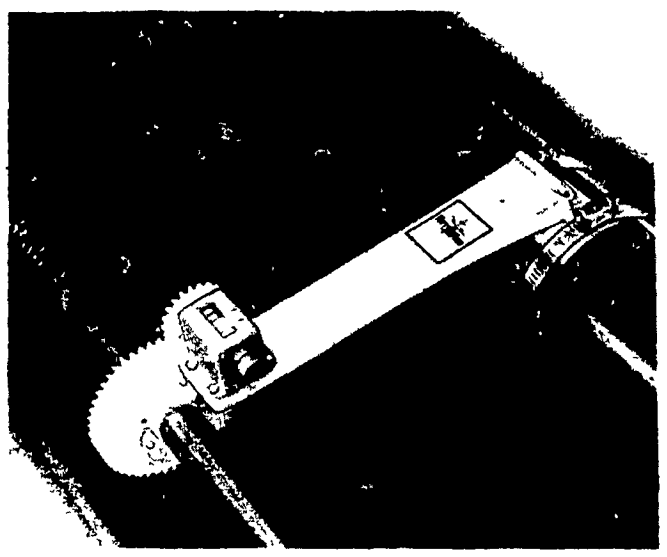
IH 400 cyclo 8 row narrow
IH 400 cyclo 4 row wide
IH 400 cyclo 6 row narrow
IH 455 4 row wide
Deere 1300 4 row wide

PLOWS & TILLAGE

IH 710 auto., 6F-16"
IH 540 4F-16"
IH 3F-14" trailing
Brillion 7 shank sub-soiler
IH 45 vibra shank 10 ft., mounted
Sunflower SC-16 chisel, 16' wing-fold
Oliver 4F-16"

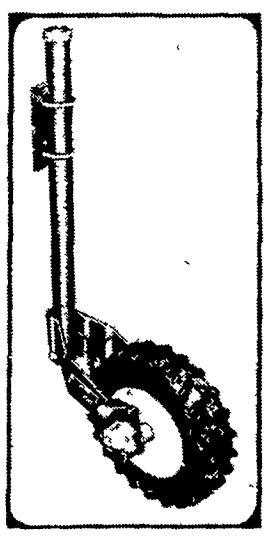
PARTS DEPT. - Call Us, We Probably Have It!

METER-MAN ACREAGE COUNTER

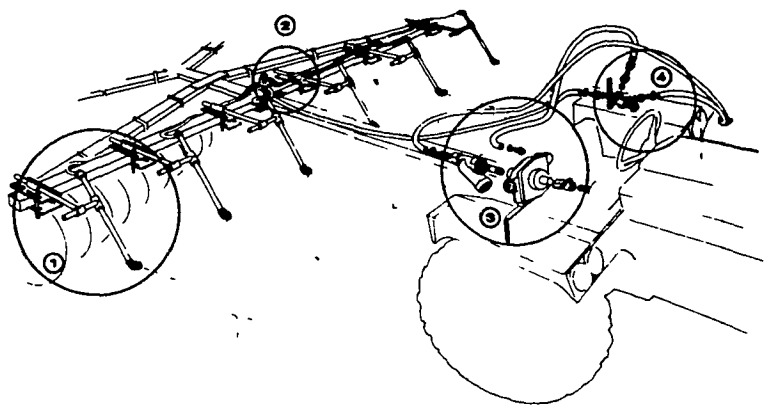


AVAILABLE FOR MOST CORNPLANTER MODELS

ACREAGE COUNTER WHEEL
Universal Mount On Most Any Machine.



INCORPORATION DISK HARROW KITS



2 NOZZLE	4 NOZZLE	6 NOZZLE
$55.80	$118.90	$164.70

FULL LINE OF SPRAYER ACCESSORIES AVAILABLE FOR ALL TYPES OF SPRAYERS.

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231 AUTHORIZED UPS STATION

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AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Brillion CrustBuster Tillage
ALLIS-CHALMERS

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

NEW HOLLAND Interest FREE on Forage Equipment Till 8/1/79

TRACTORS
AC 7000 cab & air 975 hrs
AC 7060 cab & air, ps, duals, 767 hrs
AC 7060 cab & air, ps, duals, 855 hrs
AC 7030
AC 7040
AC 200 D
AC 185 D, low hrs
AC 180 D w/loader
JD 620 w/3 pt hi (SOLD)
JD 520 w/3 pt cle (SOLD)
MF 65 D, 3 pt
Case 730

HARVESTERS
(New) NH 718, 2 heads, SPECIAL PRICE
NH 1890 SP, 4 wheel drive 330 head
NH 770
NH 27 Blower

PLANTERS
AC No-Till, Ex Cond
AC No-Till air 4 & 6 row
JD 71 No-Till, 4-row

BALERS
NH 310 w/70 thrower, Demo
NH 320 w/thrower, Ex cond
NH 68 w/motor
NH 315 w/thrower 1 yr old
NH 850 round
JD 346 w/thrower, like new

SPREADERS
NH 510 Box
NH 365 Tank

HAYBINES
(2) NH 495 Used
NH 1112 Speed Rower Dsl, cab, air, hydro
NH 479
(2) PT 10 Hesston, good
JD 830 SP Windrower

MISCELLANEOUS
NH 352 Grinder - Mixer
NH #8 crop carrier, ext sides & roof
John Blue Dry Fert Spreader
2 & 3 B mounted plows
JD cultimulcher, Hough loader

Sales Call Ed Greenleaf Sales Call Chuck Huester
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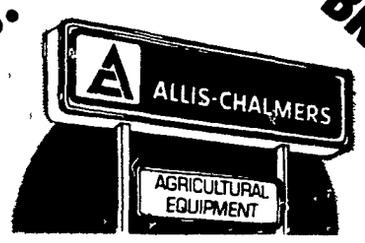

TRACTORS
IH 674 Diesel w/387 hrs., like new!
Farmall 1256 Diesel, only 2300 hrs.
Farmall 460 Diesel
IH Cub Lo-Boy 154 w/mower, like new!
JD 4020 Diesel
JD 430
JD G
JD MT w/3 pt. hitch
White 2-85 w/only 700 hrs., like new!
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel, 2300 hrs.
Oliver 770
Oliver 88
Oliver 77
Oliver Super 77 Diesel
Case 730 Diesel
MF 50
MF 35 w/loader
AC D17
AC D15
AC WD45
AC WD

COMBINES
AC Gleaner E w/cab, grain & corn heads

COMBINES (cont.)
AC Gleaner CII w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
IH 815 w/cab, air & heat, 13' grain head, and 430 corn head
MF 82 w/grain & corn heads
Fox Self-propelled 2-row corn head & pickup

MANURE SPREADERS
NI 213 Single beater
NI 214 Single beater
NI 213 Flail
NH 673 Single beater, 275 Bushel

OTHER EQUIPMENT
NI 4-row Flail Chopper
(2) JD 13' Disc
AC 12' Disc, rebuilt
Oliver 5400 Air Planter
JD 15 Boot Drill
McCormick 12 Boot Drill

YOU CAN SAVE HUNDREDS OF DOLLARS ON YOUR NEW AC 600 NO-TIL PLANTER.
We have 4 and 6 row planters in stock.
AIR CHAMP or PLATE TYPE
"Be Sure To Call Us Before You Buy Your Next Planter!"
Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

MF Massey Ferguson

NEW AND USED FARM EQUIPMENT

Jubilee $1800
Ford 4000 on steel $3400
MF 275 Diesel $10,700
(New) MF 1085 ..... $13,600

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
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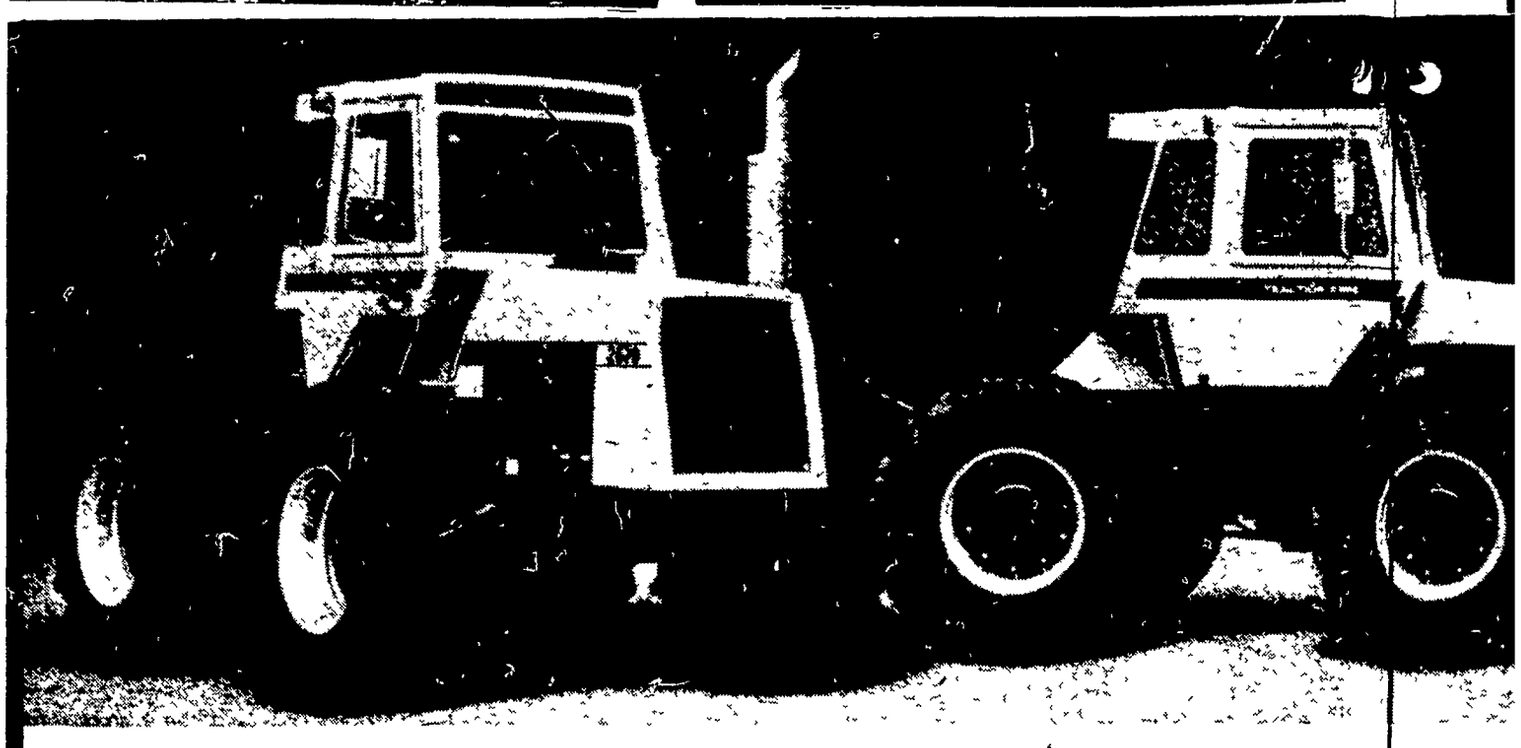
FOR SALE

73 656 Industrial hydrostatic diesel, W.F.E., with 2000 front end loader, 540 4 btm. Int. plow, as is. $6000.
Case 40 ft. hay & grain elevator with 8 ft. drop extension, hyd. pump or elec. motor $1000.
NH 273 baler with thrower, good condition $1800. (SOLD)
JD lime spreader, 12 ft. $300.
JD 4 row corn planter, needs work $300
Int. 55 manure spreader, like new $800
2 NH bale wagons $600 for both (SOLD)
1957 Dodge 300 stake bod ine needs work $150. (SOLD)

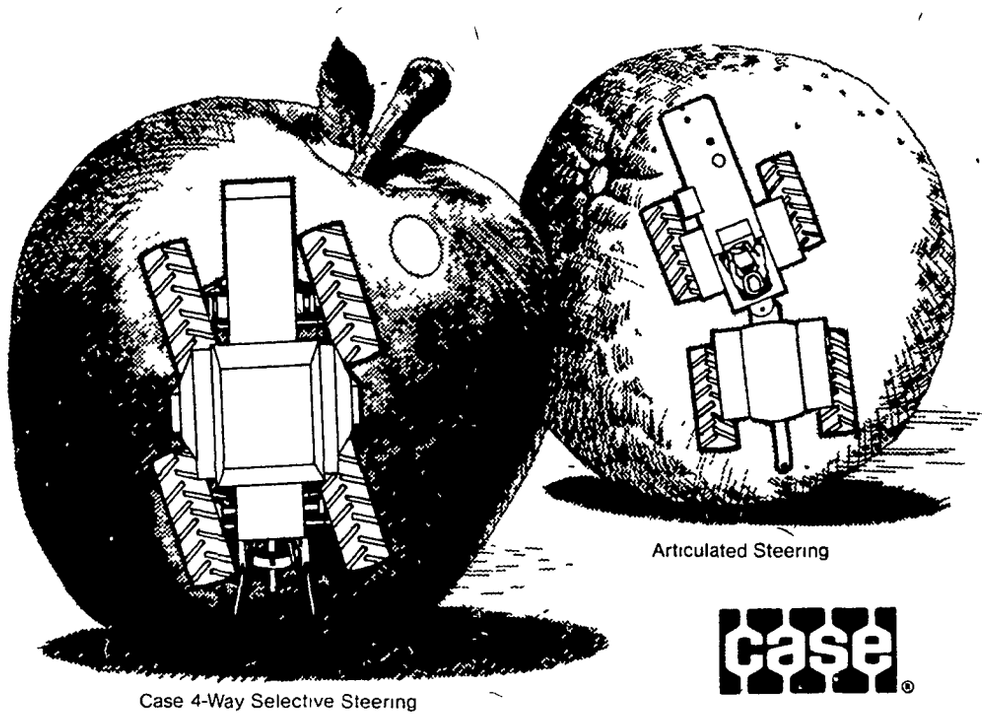
CONWAY COOPER

RD 2, Drums, PA 18222
717-788-1987 after 6
788-3394 days



The case 4-Wheel

When you compare big



Articulated Steering

Case 4-Way Selective Steering

Don't c

Do examine com
the vitally importar

See for you

- give you non-articul
- give you 4-way selec crab steer shown at
- come with a 12-spee you can shift on-the- stick shift, would you
- have adjustable trea ing for close cultivat

To learn more ab
the real world of on
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tells you which brar

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, W.F.E.,
btm. Int.

with 8 ft.
ec. motor

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300
300

ne needs

FARM EQUIPMENT

Coming In

Oliver 1850 diesel w/cab, w.f. & over & under.
Oliver 1550 diesel, w.f.
Int. 674 diesel
Deutz 5506

JD 1240 plateless planter w/dry fert. & insect.
JD 1240 plate planter w/disc openers & insecticide
Int. 456 planter w/disc openers
Gehl 115 grinder mixer
McCormick 82 combine
David Brown 1200
JD 3020 diesel
JD 2030 diesel
Oliver 516 cushion trip semi plow
MF 82 Combine
JD 730 diesel, wf, electric start
AC 185 diesel
Farmall A w/cultivator
JD 420 (SOLD)
JD 430 (SOLD)
JD G
JD 4020 side console diesel
MF 135 (SOLD)
Case 830 Comfort King diesel
Case 1370, powershift

ELMER GOCKLEY
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FARM EQUIPMENT

FREE 3-POINT HITCH...

and quick coupler — or — $2,738 worth of options/attachments* Your choice, free, with purchase of new Case 2470, 2670 or 2870 tractor Or, if you buy one of our *used* four-wheel drive tractors, any make, we will waive finance charges until July 1, 1979. Both offers good from March 1, through April 30, 1979. See your participating Case dealer now

*retail value

case®

Wheel Drive Showcase

re big 4WD Tractors .....

Don't compare apples with oranges.

Do examine complete official test reports (we've got 'em). And **be sure** you consider the vitally important comfort and performance features that official tests don't record.

See for yourself which tractors . . .

- give you non-articulated design
- give you 4-way selective steering (including crab steer, shown above)
- come with a 12-speed range power shift that you can shift on-the-go (you wouldn't want a stick shift, would you?)
- have adjustable treads and accurate steering for close cultivation in wide row crops
- have the ideal horsepower-to-weight ratio
- pull a greater % of total weight at actual working speeds
- burn fewer gallons per hour in drawbar tests
- deliver 84% of engine horsepower to the PTO
- are the leaders in big 4-wheel drive design

To learn more about official tests and comparisons . . . and about the total picture in the real world of on-farm performance . . . see us. We're the Tractor Specialist for this area. We can arrange a Case 4WD field test. Then **you** can make the comparison that tells you which brand is your best buy.

doing something about it.

case

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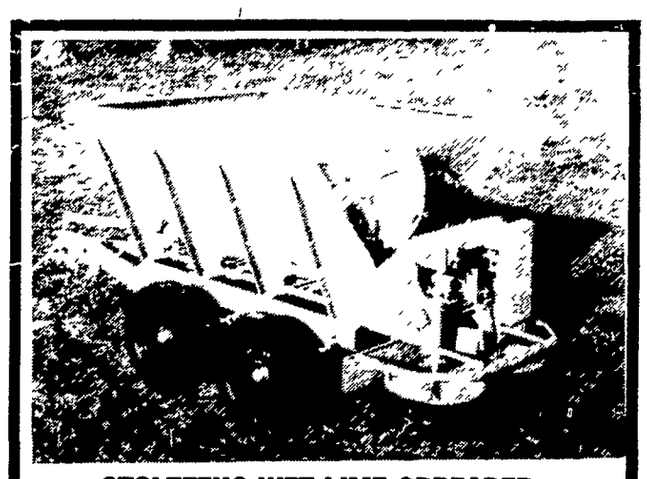
BAER'S GARAGE INC.
2407 Marsh Pike
Hagerstown, MD
(301) 733-8226

CTORS
ENTALS

FULTZ EQUIP.
RD 1,
g Mills, PA
422-8805

S FARM EQUIP.
loorestown Road
2 Clearfield)
areth, PA
759-0240



STOLTZFUS WET LIME SPREADER

Will spread fertilizer, poultry wastes, etc.

- Leaders in accurate spreading for ¼ of a century.
- Truck mounted or tractor drawn.
- Manufacturers of boom type for dry materials.
- Distributors for the famous Willmar line of quality spin spreaders, tenders, etc.
- We stock spreaders and parts.

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Ph: 215-286-5146

SPERRY NEW HOLLAND case

GEHL, BUSH HOG

NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, Pa.

New Holland has free Finance on Hay Equipment until May 1, 1979 Forage Harvesters with Hay Pickup till May 1, 1979 and Aug 1, 1979 on Forage Harvesters with corn heads and complimentary equipment

New Holland Equipment in Stock with Special Prices on Model 513 Manure Spreaders

CASE TRACTORS UNDER 90 HP
have free options worth $400 off price in addition to cash discount
Only 1 70 Series Tractors left
990, 995, & 1210
(1) 1370 Cab, Air Cond & Heat, PS trans, 20 8x38" Rr tires, frt weights, 234 hrs $21,350

YANMAR TRACTORS
YM 135 TD 4 wheel drive 13 hp turf tires $3,675 00
YM 155 AD 4 wheel drive 15 hp ag tires $3,850

VICON FERTILIZER SPREADER
PS 400 3 pt hitch 600 lb capacity $625
PS 500 3 pt hitch 900 lb capacity $675
PS 600S 3 pt hitch 1400 lb capacity $795
PS 1001 trailer type 2400 lb capactiy $1895

GEHL FORAGE EQUIP. IN STOCK
FB 99 Blower
BU 920 Forage Boxes 6' sides w/screen section, pintle aprons, 3rd btr and roof And Free Finance
FC 72C Flail Chopper

NEW STARLINE ROTA SPREADERS IN STOCK
Extra Discount The Earlier You Buy
Models 930,950

NEW TILLAGE EQUIPMENT
Case 400-35 spring auto reset mould board plow, 18" bottoms, 20" ripple blades, AF bearing spring cushion coulters, in furrow hitch steel trash board, hill side attch, 9 5Lx15" rear tires
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width $1,795 00
(1) 1436-073 Tandem Disk Harrow 22" blades 12'8" cutting width $2,995 00
Glencoe SSP-7 Soil Saver $4,195 00
(2) Case 1800 3 pt hitch chisel plows, 10 ft frames, w/ext 12-32" spring cushion shanks, $1695 ea
Athens 156 3 pt hitch chisel plow, 10 ft frame, 10-32" double spring shank, gauge wheels, $1195

MISC. NEW EQUIP.
Sidewinder 7' Trailer Rotary Mower
Sidewinder 5' 3 pt hitch Rotary Mower

USED EQUIPMENT

TRACTORS
Oliver 77 Gas

HAYBINES & MOWER CONDITIONERS
NH 460, 461
NH 469, 479

FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 w/hay pickup and corn head
NH 880 N2 corn head

FORAGE WAGONS
(1)NH #7
(1) JD 214

TILLAGE
Oliver 253 Disc 13'8" cut

MOWERS
NH 451 Sickle Bar
IHC Sickle Bar for Cub
Sunmaster 72" 3 pt hitch

BLOWERS
NH 23
NH 27
766 Lanc Level Flo Silage Dist w/24' Gooseneck

BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 268 w/PTO thrower
NH 1281 SP wire tie
NH 578 w/PTO thrower

MANURE SPREADERS
NH676 single beater
NH 346 Tank Spreader

FRONT END LOADERS
Sauder Bros FHV 20

SKID STEER LOADER
Case 1740D

Call Ken Myer
215-827-7414

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R.D. #2, HONEY BROOK
1 mile West of Honey Brook on Rt. 322 then North on Reservoir Rd.

HawkBilt Manure Spreaders
Danuser Post Hole Diggers
Taylorway Disk Harrows
Landoll Soil Masters
Zimmerman Bale Elevators
Zimmerman Wagon Gears
Glencoe Field Cultivators
Lincoln Welders

NEW McCONNEL SPRING TOOTH HARROWS
8 Ft. — $416.00
10 Ft. — $527.00
12 Ft. — $569.00
Replaceable Runners and Points

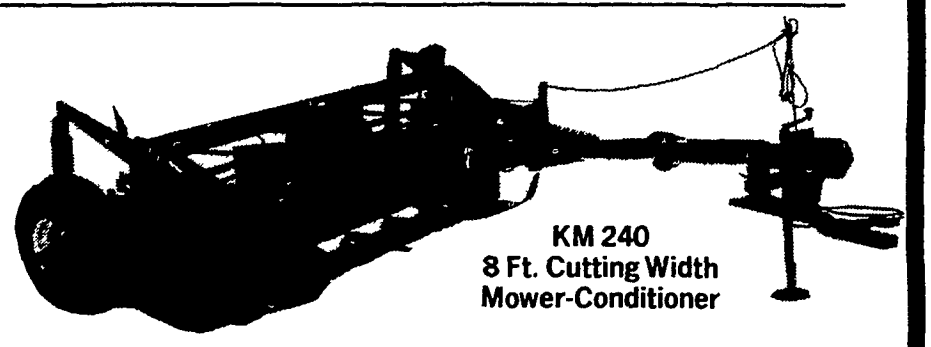
Vicon trapeze v-rake

H1240
V-Rake-Tedder combination
20 Ft. Working Width

Vicon's Trapeze incorporates two Acrobat frames joined together for a working width of up to 20 feet, producing a windrow five feet wide — just right for big balers. A 35 HP. tractor supplies all the power needed.

Best of all, Vicon's Trapeze is the lowest priced V-Rake on the market today.

KM240 Mower Conditioner
CM240 Mowers
PS500 & PS600 Fertilizer Spreaders
H-1240 V-Rake-Tedder Combination
HKX620 Acrobat Rake-Tedder Combination
H820 Atleet Rake-Tedder Combination

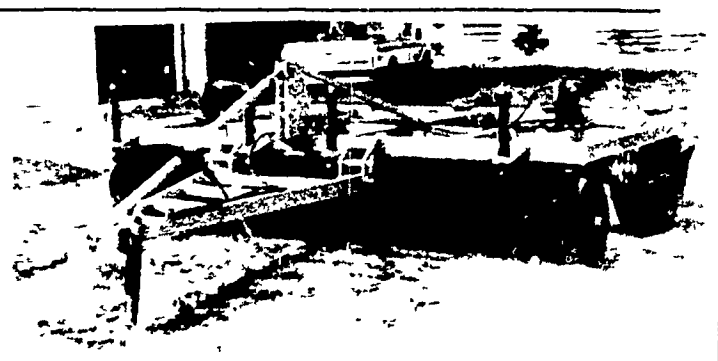


KM 240
8 Ft. Cutting Width
Mower-Conditioner

PS-500 - 900 Lb. Cap. Fertilizer Spreaders
Now Available In Ground Drive.

LANDOLL
Soil-Masters

Available in -
5 shank - 11 Disks
7 shank - 15 Disks
9 shank - 19 Disks



Ezee-Flow Hay Rake
w/rubber flex teeth
1 only at $1395

BODMIN NU-PULSE MILKER

Authorized Dealer

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BODMIN NU-PULSE SYSTEMS

The Single Hose Milker That Has No Pulsated Vacuum Line

- Sells for 30% less than any other Milker System
- Save 70% in operation cost
- Guaranteed 5000 cow milking per set of rubber liners (up to 9000 reported)
- Can be used on all milking systems giving you complete 360° visibility
- Minimizes cow stress
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- Milks at 10 to 12 5 inches of mercury vacuum at teat end

★ ***This is an excellent Pail Milking Machine for Amish Use.***

YOUR COMPLETE DEALER FOR:

- MILK TANKS
- COW MATS
- PARLOR STALLS
- FREE STALLS AND STANCHION BARN STALLS
- COMPLETE PARLOR SETUP

USED TANK -- 300 GALLON GIRTON -- GOOD CONDITION

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SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee or Ralph

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7:30 A.M. to 6:00 P.M.
Sat. 7:30 to 12:00 Noon
Evenings by appointment only

CRAWLER LOADERS

955H 60A Peddle Steer	$16,500
(3) JD 450B	$16,500
JD 450	$12,500
IH 175B	$12,500
IH 175	$11,500
Cat 955A	$10,000
Case 450 Dsl.	$9,500
Cat 955H 60-A	$9,000
JD 350 Dsl.	$8,500
Case 310 w/Backhoe	$8,000
AC HD 6-G	$7,500
IH P340 4-in-1 Bucket w/ripper	$6,500
(2) JD 2010 Dsl.	$6,500
JD 1010 Dsl. w/winch	$5,700
AC HD5 w/winch	$4,800
AC HD5	$3,500
Case 800	$3,500

CRAWLER DOZERS

(2) JD 350 6-way	$9500
Cat D6, hyd.	$9500
Cat D6, hyd.	$8500
Cat D6 8U hyd.	$7500
Cat D7 hyd.	$7500
JD 2010 6 way angle w/pto	$7000
Cat D8, cable 2U	$7000
Int. 500 6-way	$7000
JD 2010 6 way dsl.	$6500
Cat D7, cable	$4000
IH TD 14, hyd.	$4000

BACKHOE LOADERS

Pettibone 600C	$14,500
Cabot	$8500
Case 580 CK	$8500
(2) JD 400 Dsl.	$8000
(2) Case 530 Dsl	$6500
Case 530 Gas	$6500
IH 3414	$5500

TRUCKS

1967 Ford 10 wheeler, alum gas	$8000
1965 Ford 10 wheeler, gas	$7800
1975 Dodge, 4x4 w/snowplow	$5500
1975 Chevy Blazer 4x4	$5500
1977 Chevy Silverado, AC, PS, PB, EW	$5000
IH 18' chassis Diesel	$4800
1967 Int Truck Tractor	$4500
1974 Louivlle, hyd end gate	$4000
1965 Int Truck	$3400
1970 GMC 18 ft Cattle Truck	$3000
1965 Dodge T.T S A. overhauled	$1500
1966 Ford pk-up	$800
1965 Chevy pk. up	$750

RUBBER TIRED PAY LOADERS

Mich 175A, series II, w/cab	$13,500

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

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CMI hyd. folding gooseneck, 40 ton	$15,500
15 Ton Tag-Along	$3250
9 Ton General	$1875
1 to 2 ton tandem axle, tilt w/winch	$1500

PAVERS

Layton M 500	$3250

AIR COMPRESSORS

Davey 125	$2850
Schram	$2000
IR 185	$1000

TRACTORS

JD 2010 3 pt. w/ldr. Dsl.	$3750
MF 35 Dsl. 3 pt.	$3500
MF 30 3 pt. w/Industrial ldr.	$2200
JD 1010 Dsl. w/Industrial ldr. 3 pt.	$1700
MH w/ Cult	$1100

GRADERS

Huber Wargo w/Cab	$6500
Huber Maintainer w/cab	$2450
Huber Maintainer	$1850

SKID STEER LOADER

Case 1740 Diesel	$5500

ROLLERS

Kenroll 1½ ton	$2850
12 ton Huber	$2000

WELDERS

Hobart 250 Amp	$800
Hobart 225 Portable	$600

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1972 Cadillac Eldorado	$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	$3400
1972 Cadillac Eldorado, AC, PW, AM-FM	$3000
1967 Cadillac Conv.	$2500
1971 Chevy El Camino, AC, PS, PB, AM-FM	$2500
1973 Chevy El Camino, Sharp!	$2200
1967 Olds Toranado, AC, AM-FM Stereo, PW	$1200
1971 Ford Maverick, AC	$700

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	$3800

BANK FINANCING
LEASE PURCHASE PLAN AVAILABLE

WE BUY USED EQUIPMENT

CASE 2870 DIESEL TRACTOR

With 23.1x30 Tires, Ready For The Field, Demo., 1 Only.

1. On the go power-shift transmission = no power loss.
2. PTO shaft to utilize full engine horsepower without a safety cut off switch.
3. The best visability on the market - sit in our cab and see for yourself.
4. 4-way selective steering for row cropping & hillside farming.
5. 3 point hitch.
6. More horsepower to the drawbar for your fuel dollar.

CASE 1570 DIESEL TRACTOR

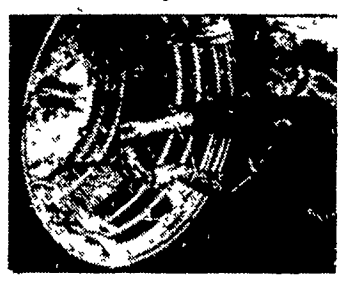
Cab, air, heater, like new, 250 hrs., w/1 year of engine warranty, 180 to 200 HP, front end weights, 20.8x38 rear tires, dual wheels optional, power shift, deluxe swivel seat

1 Only At **$26,900**

CLAMP ON DUAL WHEELS

IN STOCK

- No Alignment Necessary
- Wedg-Lock Construction
- No Welding Necessary
- No Bent Rims
- On & Off In Minutes
- Easily Installed
- 4" Of Bearing Surface



DONAHUE IMPLEMENT CARRIER

NEW CASE 1830 SKID LOADER

With 10:00x16.5 Flotation Tires
60" Utility Bucket
Quick Attach.,
Hour Meter

$9385

TEBBEN AUTOMATIC RESET DEEP CHISEL PLOW

Increase speed and depth without increasing horsepower by lifting one or more pair of shanks.

(1) 5 SHANK DEMO

3 pt. Hitch In Stock **$3,200**

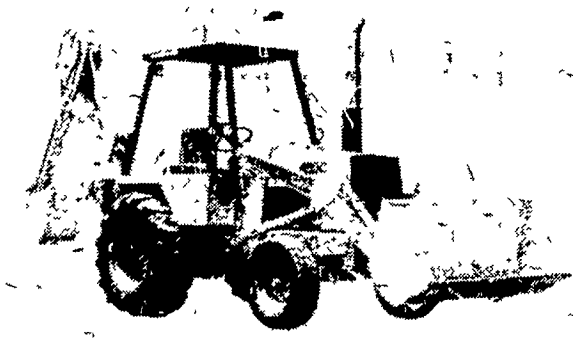
CASH & CARRY

NEW & USED TRACTORS & EQUIPMENT SPECIALS

Notice: This List Changes Weekly. Check For New Additions.

970D Tractor, no cab, PS, 18 4x38 rear tires, 900 hrs	11,900
3 pt hitch Log Splitter w/cylinder	350
Used Manure Fork for 1816 Skid Loader	170
Kim Post Hole Digger w/9" auger	225
Athens Model 131 Disk Harrow, 28 blade, 11 ft , used 70 acres, Rockflex	3200
IH 11 shank Chisel Plow	1300
Case 1968 Model 1030D Tractor, 2242 hrs	7200
New 12 ft H D Rhino Athens offset Disk Harrow	
(2) 12x36 power adjust Rims	ea 5800
Rims to fit 8N Ford Tractor or similar, Models in Stock 10x28 - 9x28	ea 63.50
New 3 pt hitch Bale Carriers, 1500 lb capacity, in stock	225
Case 970 diesel Tractor, power shift, 18 4x38 tires, yellow paint,	9900
(1) Case 770 power shift diesel Tractors, 65 HP	6900
MF Model 1105 diesel Tractor, cab, air, heater, 18 4x38 rear tires, 105 HP, under 500 hrs , like new	16,900
Oliver 1600 gas tricycle tractor w/2 speed shift, overhauled 261 hrs ago	3900
IH Model 1066 diesel Tractor, cab, air, heater, black stripe model, 20 8x38 rear tires, full set front end weights, rear wheel weights, less than 900 hrs , excel condition	17,900
Oliver 1950 T Model with cab, 2 speed shift	9800
(1) Oliver 1850 diesel Tractors 2 speed shift, front end weights	5900
John Deere 530 gas, wide front Tractor w/power steering, rear tractor chains and JD Model 48 loader hydraulic	2500
Ford 9N Tractor, good rubber, rear box scraper blade	1300
Used Case 1845 diesel Uniloader	8500
John Deere 12' Spring Harrow	385
John Deere 20 hole grain drill	1200
	Or Best Offer
Case 580B diesel backhoe loader Tractor, 1900 hrs	13,600
Used 9'6" pull type Spring Harrow	175

case 480C CONSTRUCTION KING



In Stock With Cab And Power Shuttle Shift

ONE ONLY **$19,700**

NEW CASE 1070

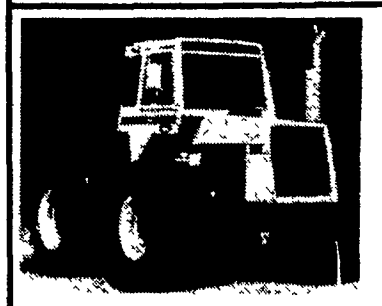
108 to 115 HP with cab, air, heater, power shift, 20.8x38 rear tires, w/weight frame & 10 drop ins

1 ONLY **$19,900**

NEW GEHL MODEL 280 MIXER FEEDER BOX

In Stock, with Electronic Scale Set Up & Ready To Go!

$9641



NEW CASE 2470

213 ENGINE H.P.
Ready For Your Field At A Good Price

Case Model 222 12 HP Compact Tractor w/mower and other attachments 1045
New Holland single manure Spreader Best Offer
New Gehl Model 250 Manure Spreader w/Gratz chain, liquid end gate & top beater 3532
JD Model 60 Tractor with 3 pt Hitch 1600
Case 1830 Uni-Loader, 670 hours with Canopy Enclosure 6900
Ford 8N Tractor Call
Case 1070D with cab, air heater, P S , 20 8x38 rear tires, 778 hours 17,900
Landoll 7 shank Soil Master, high clearance 4200
New Athens 7 tooth 3 bar high clearance chisel Plow w/gauge wheels, curved shovels 1150
Case 10 tooth high clearance 3 bar chisel Plow w/gauge wheels, curved shovels 1695
Pittsburg 460 Series heavy duty Disk Harrow Transport, 10'3" cut w/22" blades, weight 2700 lbs 2100
Pittsburg 3 pt 18 blade Disk Harrow, 5 ft wide 412
Pittsburg 3 pt hitch 7 ft Disk Harrow 482
Pittsburg 9'10" transport 32 blade Disk Harrow, 20" blades 1596
Pittsburg 1-row Cultivator, 3 pt hitch 195
Ezee Flow 3 pt Model 106 Fertilizer Spreader, 700 lb capacity, in stock 525
Pittsburg 2-row 3 pt Cultivator w/shields 395
Westgo 4-row Cultivator w/guide coulter 1324
Ezee Flow Rake similar to New Idea w/steel teeth, jack stand included 1453
Speed King 31 ft Bale Elevator w/shovel hopper, 62' chain 1130
Speed King 53'x6" transport auger w/Flex-I-Boot hopper & down spout, PTO drive 1125
New Eager Beaver 4 ton Tag-A-Long trailer w/ramps, tandem axle, electric brakes 1858
Gehl tandem axle Skid Loader trailer w/brakes 1850
Many different sizes new Cultipackers in stock
New Gehl 800 Forage Harvesters in stock, also (1) 1200 Harvester
New Gehl Model 180 bushel Manure Spreader w/Gratz chain, top beater attachment 2726
New AMCO double offset tandem 18 ft. Disk Harrow, 22x¼ heavy duty blades, set up ready to roll, weight 7300 lbs 7421
Darf 5 wheel Rake, 40" wheels, ideal for corn fodder 1125
Teben deep til 5 shank sub soiler, heavy duty, w/spring reset for rocks 3200
New Gehl Model 640 2 beater 4x16 continuous drive Forage Box mounted on electric wheel, 12 ton, single axle gear w/flotation tires (One only) 3200
New Gehl Model 640 3 beater and roof Forage Box mounted on Gehl tandem axle 12 ton gear w/flotation tires 3900
Gehl heavy duty 6 ton wagons w/extendable hitch, 6" rims 400
New Gehl Model 1070 7 ft Mower Conditioner, one only 3700
New Gehl 99 Blower, heavy duty PTO drive shaft 1595
Glencoe 13'6" transport field Cultivator, vibra shank, set up (tines harrows available in stock) 1513.50
New Rhino Athens Model 100 blade w/6 ft moldboard w/other 10 angle adjustments, limited supply 209
Rhino Athens heavy duty rock flex Disk Harrows Several different sizes in stock

REAR TRACTOR TIRES - CASH & CARRY SALE
All Tires Listed In Stock

12 4x38 Farm King, 4 ply	$140
14 9x28 Goodyear, 6 ply	162
(1) 12 4x38 Goodrich, 6 ply	165
14 9x24 Goodyear, 6 ply	129
12 4x38 Uniroyal, 4 ply	156
12 4x36 Goodyear, 4 ply	150
11 2x38 Goodrich, 4 ply	129
12 4x28 Goodrich, 4 ply	125
12 4x28 Firestone, 6 ply	115
12 4x28 Goodrich, 4 ply	110
11 2x24 Firestone, 4 ply	98
(1) 9x38 Firestone, 4 ply	90
(1) 9 5x36 Goodyear, 4 ply	149
9 5x24, 4 ply	85
20 8x38 Goodrich, 8 ply	435
20 8x34 Goodyear power torque, 8 ply	375
20 8x34 Goodyear power torque, 10 ply	395
18 4x38 Alliance, 6 ply	259
18 4x38 Armstrong, 8 ply	299
18 4x38 Goodrich Silver Town, 6 ply	285
18 4x34 Goodrich power grip, 6 ply	280
18 4x34 Everest, 8 ply	260
(1) 18 4x34 Goodyear sure grip 45% bar, 6 ply	205
18 4x30 Goodyear blem 45% bar, 6 ply	205
18 4x28 Goodyear, 6 ply	200
18 4x26 Goodyear, 6 ply	199
16 9x26 Uniroyal blem, 6 ply	159
16 9x34 Concord, 6 ply	210
16 9x30 Firestone, 6 ply	175
16 9x28 Goodyear, 6 ply	180
16 9x38 Goodrich, 6 ply	248
17 5x24 Ind Everest	192
15 5x38 Goodrich, 6 ply	225
15 5x38 Dunlop, 8 ply	210
14 9x38 Goodyear, 6 ply	185

WAGON TIRES - IN STOCK

10 00x15, 8 ply	11Lx16, 8 ply
12 5x15, 8 ply	9.5Lx15, 8 ply
11Lx15, 8 ply	9 5Lx14, 6 ply

case

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133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705

Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

FARM EQUIPMENT FARM EQUIPMENT

NEW EQUIPMENT

Pittsburgh spring harrows, 9'; $480, 10' $505.
Farm Bilt wagons, 6 ton $365; 8 ton $420.
Zimmerman elevators, 28' $895; 32' $975, 36' $1125.
MC rotary scythe
Hesston 1090 windrower
Hesston 1070 windrower
Hesston 2000-100 forage harvester
New & Used Wisc. engines

USED EQUIPMENT

IH Alfalfa seed drill $275
NI 323 corn picker, picked 35 ac..... $3300
NH 315 Baler w/#70 thrower Baled 3000 Bales $5900
IH 56 2-row, corn planter..... $900
NI cut-ditioner..... $1300
NI side delivery rake..... $200
NH 451 3 pt. mower..... $700
Hobart welder
NI crimper..... $400
12 ft. pull type spring harrow $350
NH 455 mower..... $725
IH horse corn planter..... 300
JD KBA 24 disc with new blades..... $575
AC 140S manure spreader $750
JD 32 hay conditiner (nice)..... $450
Oliver 2 bottom trailer plow, hyd. lift $250
NI 323 picker $2700
9 ft. cultipackers
MC Chopper..... $495
Wood 6 ft. trailer rotary mower $550

TRACTORS

IH 400..... $1700
AC XT 190 gas w/cab $5800
500 Case standard
JD A
AC D19 Gas $3000
MM 602 3 pt. $1450
Case 930 Comfort King, 3 pt..... 4950
Farmall Super A w/plow, cult & snowblade, exc..... $2500

MILLER'S REPAIR
717-656-9013

FARM EQUIPMENT

JOHN DEERE

NEW COMBINES
JD 6600 side hill w/444 corn hd. & 215 flexible platform

NEW TRACTORS
JD 2640
JD 2840

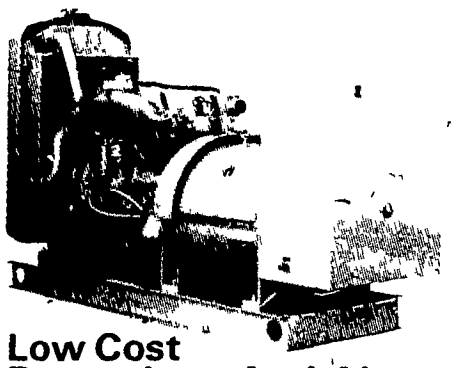
USED TRACTORS
AC C
AC WD
Farmall H
Farmall M
Ford 821
JD A
JD B
JD 50
JD 520
JD 720 D
JD 1020
JD 1530 D
JD 2010 D
JD 3010
JD 3020 D
MF 65 D
MH 30

USED GRAIN DRILLS
JD FB 13x7
JD FBA 13x7
IHC 16x7
Oliver 13x7
Ontario 17x8

MILLER'S SALES & SERVICE, INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

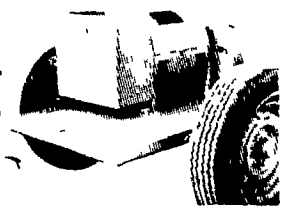
FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

KATOLIGHT
BEFORE YOU BUY CHECK OUR PRICES



Katolight Standby Power Packages give you the finest in power outage protection Wide choice of models in sizes to 1000 KW Automatic or push-button transfer, L P gas or diesel fuels Extra overload capacity Models for irrigation, also

Low Cost Protection Agri-Alternator
Could pay for itself in one blackout Can be run continuously until power is restored PTO drive Use for portable power, too Sizes to 150 KW



SEND DETAILS ON STANDBY POWER

Name _____
Town _____ RFD _____
State _____ Zip _____
Phone _____

MARTIN'S MACHINERY
HARLAN MARTIN
P.O. BOX 35, MARTINDALE, PA 17549
Bus. Ph: 215-445-4800 Res. Ph: 215-267-7771

FOR SALE

Tractors
Farmall M, good cond.
IH 400 gas
Farmall H
IH 460 gas
JD A

Combines
IH 91 8 ft. combine
Massey 510 diesel, 2 heads
Gleaner F gas, 2 heads
Gleaner A, 2 heads
MF 82 combine w/10 ft. & p.s.

Miscellaneous

IH 455 4 Row Planter - $400
IH 495 4 Row Planter - $485
1600 4 Diesel - $2875
JD 292 Row Planter - $135
2 - 3 pt. Planters - $75 ea.
NH 510 Spreaders - $500
2 - Tank Spreaders $375, $475
11 ft. Disc A-1 $1100
Massey 10 Baler $675
NH Chop Mill $695
AC 707 Harvester
IH 2PR Picker 2 Row Pull Type $1500
NH 430 baler less than 2000 bales
IH 1 PR picker
Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
NH 7 picker
Sauder loader
Sauder snow blade
IH 55 harvester w/2-row $650
NH 269 baler w/thrower
JD 707 4 row rotary cutter
MH 36 flail chopper, reconditioned
Oliver 12 ft. wheel disc
New Idea spreader, single beater
300 gal. spreader
NH 202 spreader $550
12' JD harrow
Wheel disks
Plows
Haybines from $300-$3000
NH 479
NH 469
NH 461
NH 460
JD 480
Ford 535
2 NI
Rake mowers

Tractors For Parts
(5) Farmall M gas & diesel
(4) Farmall H, Super, C, F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
WD Allis
SC Case
Ford 8N

Tractors (con't)
JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50

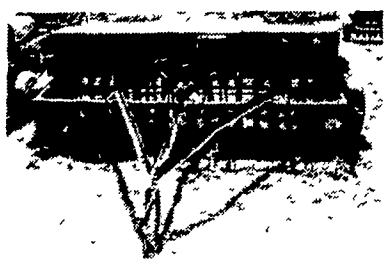
Pickers For Parts
New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines For Parts
Gleaner CII, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91.

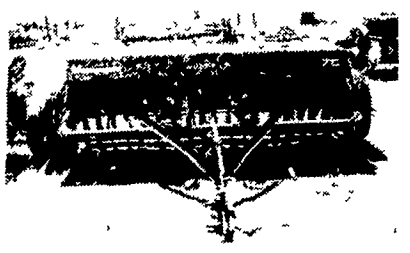
KEITER'S FARM MACHINERY
R D #1 Halifax, PA 17032 Rt 225 20 mi from Hbg
Phone 717-362-9574 or 362-9096

SPRING SPECIALS
★ PRICED TO SELL ...
★ READY TO GO!

PLOWS REDUCED!
New JD 350, 5 Bot., 16' Hyd. Reset
Was $3,100
NOW $2995
New Ford 4 Bot., No. 151, 16" Plow, All Extras Was $3,995
NOW $3800
New JD 1350-1450, 5 Botm., Trip $2,600
New JD 2500, 5 Bot., Spring Reset..... $4,600



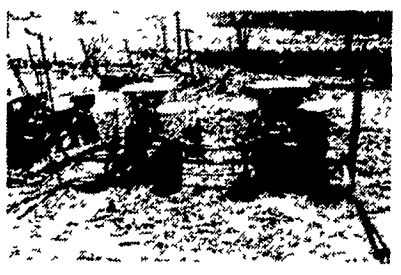
DRILLS
McCormick No. 10, Plain Grain, 18x7, G.S.A. $1,000
JD FB 17x7 Drill w/Fert., G.S.A. ... $1,100
Oliver No. 76, 16x7 w/Fert., G.S.A $995



CORN PLANTERS

Good Used JD 1280, 8 Row, Plateless, 30", w/Liq. Fert.
$1900

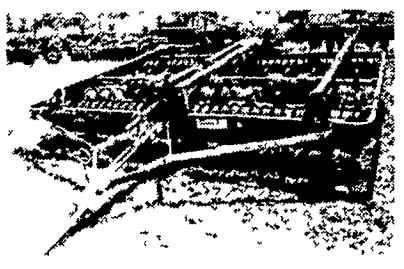
Good New Ford 309, 4 Row, 3 Pt.
$2800



Good Used JD 494, Wide Row
$900

Good Used JD 336, 3 Pt., 2 Row
$395

NEW DUNHAM 12' CULTIMULCHER
List Price $3700 SELLING PRICE **$2800**



JOHN DEERE

KERMIT K. KISTLER
Rt. 143,
Lynnport, PA. 18061
Ph: 215-298-3270

SPERRY NEW HOLLAND

FARM EQUIPMENT

USED TRACTORS

MF 1130 with cab
MF 235 diesel
Ford 6000 diesel
Ford 7200 row crop, diesel (1974)
David Brown 990

USED COMBINES

Ford 642 gas, 4 row narrow 13 ft. grain
AC C-2 4 row narrow, 14 ft. grain
MF 72 2 row corn 10 ft. grain
White 1978 8600 diesel, cab, and air, 240 hrs.

USED TILLAGE & PLANTING

MF 720 disc, 12 ft.
White 5 btm. semi mounted plow, auto. reset
AC 4 row no-till Planter
White 5400 4 row, no till Planter with monitor
White 543 Planter

USED MISCELLANEOUS

IH #40 Flail Shredder 12'
MF All Purpose Cultivator

STANLEY'S FARM SERVICE
Rd Box 46
Klingerstown, PA
717-648-2088

FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 1020 Diesel
JD 50 Tractor
IH 404 w/veg. Cultv.
Farmall 140 w/Cultv.

TILLAGE EQUIP.
JD 125 3 Btm. 14"
JD AW 10' Disk
JD 3 Sec. Harrow
JD 810 3 Btm. Plow 14"
JD 810 3 Btm. Plow 16"
McCormick 3 Btm. Plow 14"
Coby 10' Cultipacker
MM 10' Drag Harrow
(New) Athans 9'6 Disk H.D.
(New) 11' Soil Master

MISC. EQUIPMENT
Farm Hand Loader
Freeman Loader to fit Ford
Mott 60" Mower

HARVESTING EQUIP.
JD 483 Mower Cond.
McCormick Blower
JD 65 Blower (like new)
McCormick Harvester #650 w/corn head and pickup
New Holland 880 w/pickup
New Idea 325 2-row picker-sheller

LAWN EQUIPMENT
JD 300 w/New Mower
JD 112 w/Mower
Hesston Front Runner

APRIL SPECIAL
Badger 160 Bu. Spreader
$2250.00

Serving The Oley Valley 43 Years!

PIKEVILLE EQUIPMENT, INC.
R.D.2, Oley, PA
Phone: 215-987-6277

FARM EQUIPMENT

SATOH
E-Z TRAIL WAGONS (all sizes)
GRAIN BOXES
H & H

USED TRACTORS

JD 2510 G, 1400 hrs
JD 4020 D
JD 3020 D, new engine
IH 454G, 970 hrs
IH Farmall H
Ford 801D
Oliver 77
AC model C w/new Woods mower
2 Farmall cubs
1 IH 454 Lo Boy

USED HAY TOOLS

NH 282 baler
NH 57 hayliner, w/thrower, $1200
NH 273 w/thrower, 3 yrs old, $3100
2 NH 469 haybines, $1950 & $2200
NH 479 haybine, $2400
JD 894 rake, $850
IH 3 pt rake, $600

PLANTERS & DRILLS

2 JD 494A, $1000
JD 1240 plateless, $2400
Ford 3 pt like new, $1200
JD FBB 15 disc
JD FB 17 disc
IH 13 Disc on steel
IH 15 disc
JD F145 5B 16" plow, $1550
JD RWA disc, $1050
JD 12' 4 section harrow, $350
JD model L spreader, rebuilt, $850
JD wagon w/dump, $600

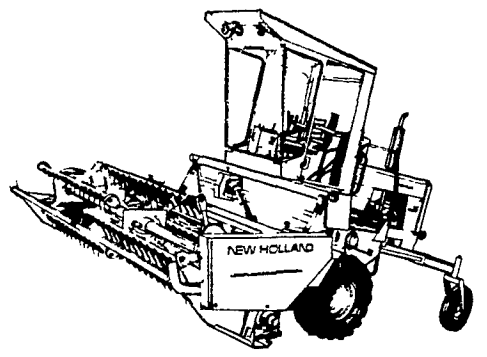
NEW EQUIPMENT

4440 tractor
2440 tractor
2640 tractor
2840 tractor
340 baler
2600 5B plow

ROBERT E. LITTLE, INC.
Box 51, Zieglerville, PA 19492
215-287-9643

QUALITY HAYMAKING BEGINS HERE!

TAYLOR-WAY
THE "OTHER ROCK LOVING DISK"
ALL SIZES, WITH FLEX BEARING HANGERS



1495 Haybine® Mower-Conditioner
12 ft. cut with 9 ft. conditioning rolls for faster drying action.

FULL TWO YEAR WARRANTY

ASK FOR A DEMONSTRATION

IH 56 PLANTER
RELIABLE, ACCURATE PLANTING

MODEL 56 PLANTERS IN STOCK & READY FOR THE FIELD

WAIVER OF FINANCE ON SPREADERS AND GRINDER MIXERS

OUTSTANDING GOOD USED EQUIPMENT

NH SP 1890 Forage Harvester 54 Hrs., New Warranty

- NH 320 Baler, Used 1 Season
- NH 259 Rake
- Walsh Sprayers New 200 and 300 gal. in stock
- JD 3 pt. Sprayer
- IH 56 4 Row Planter, Excellent
- IH 256 Planter
- IH 249 Planter

Farmall M Tractor w/loader
Super C Tractor
IH 3 bottom Plow
AC 10 ft. Disc
NH 479 Haybine
NH 469 Haybine
IH 225 Hay Conditioner
Fast Hitch Mower

NH 68 Baler
IH 46 Baler
700 automatic reset 6-bottom Plow
NH 717 Forage Harvester, excel condition
John Deere 66 Blower
NH 510 Spreader, Hyd. Gate

NH 518 Spreader, Hyd. Gate, new webb
NH 516 Spreader, 3 beater
New Idea Single Beater Spreader
Hawk Tank Spreader
NH 475 Spreader, 3 beater

YOUR FULL SERVICE DEALER

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
M. DALE HERR - HOME 859-2490 WARREN SPICKLER - HOME 653-4560

SPERRY NEW HOLLAND

INTERNATIONAL AGRICULTURAL EQUIPMENT

USED TRACTORS

Farmall F100 hydro w/cab	13,000
IH F-966 D w/4 poster rops	13,000
IH F-350 G	2,650
IH F-350 D w/2 pt. overhauled	2,900
IH B 275 diesel	1,650
Farmall H w/ldr.	1,300
Farmall H	1,000
Farmall 656 gas gear	5,800
Farmall A w/cultivators	1,150
JDMT w/cultivators	Coming In

NEW EQUIPMENT SPECIALS

IH 315 packer mulcher, 13'8"	3,350
IH 315 packer mulcher, 15'	3,500
Hawk Bilt Spreader w/hyd. lid	3,500

USED CORN PLANTERS & DRILL

IH 10 16 x 7 DD drill as is	1,100
Ford 4-row w/insecticides	1,150
(2) JD 494 4-row planters	950
Oliver 18 x 7 SD drill	1,600

DISKS

IH 37 10'	950
MF 3 pt. 10'	600
JD 10'	800
JD 12' Harrow	200
Cobey 10'	475

MISCELLANEOUS EQUIPMENT

Used IH #7 flail chopper	1,250
IH 155 Spreader	900
NH 210 Spreader	300
5' Rotary cutter	350

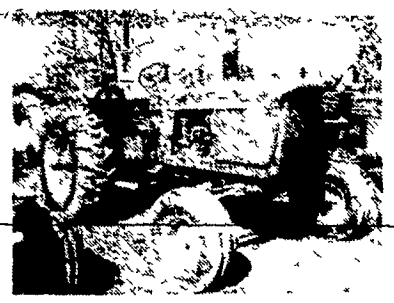
USED HAY & FORAGE EQUIPMENT

Gehl harvester, 1 row head & pickup head	600
NH 717 harvester w/2-row head	1,150
IH 650 harvester w/2 heads	3,300
IH 650 harvester w/2 heads	2,700
IH No. 7 flail chopper, 5'	1,250
Gehl #48 blower	400
IH 46 baler w/thrower	1,000
IH 27 baler w/thrower	1,875
IH 990 Mower Conditioner	2,650
IH 201 Windrower	1,500
Gehl CB 600 w/2-row head & pickup head	2,800
IH 110 side mount mower	150

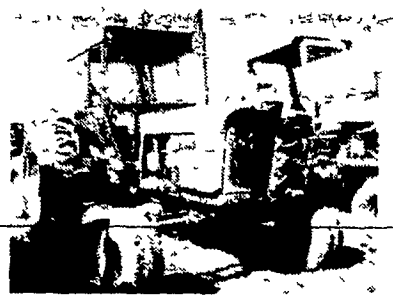
USED PLOWS

Oliver 3 btm mtd. 3 pt. 16"	550
IH 60 trail, 3 furrow 14"	475
IH 60 4 furrow 14"	Coming In

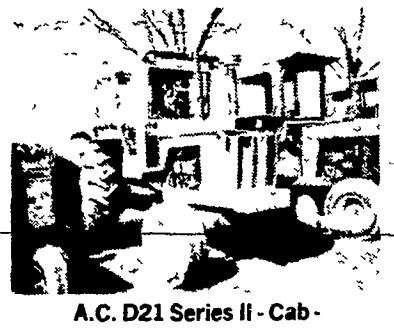
MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114



JD 4020 - Side Console - New Tires - Good Condition
$9750



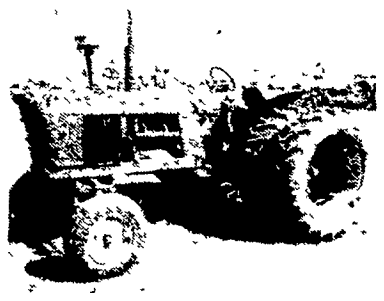
JD 4320 - Cab - New Tires Good Condition
$11500



A.C. D21 Series II - Cab - 90% Tires - Very Clean
$8500

JD 5010 - w/cab - Good Tires Good Condition
$8500

Farmall 806 w/cab - Almost New Radial Tires
$6500

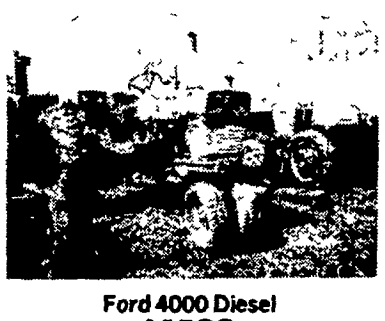


JD 4020 Power Shift w/Duals
$7950

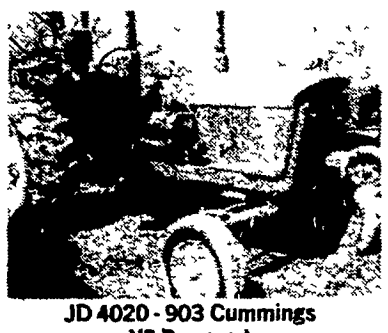
MF 1085 w/Cab - 1974 - 1100 Hours - Clean
$9500

Ford 8000 - New Tires - Choice of "2"
$7900

Farmall Cub - Cultivator - FH - Clean
$3500

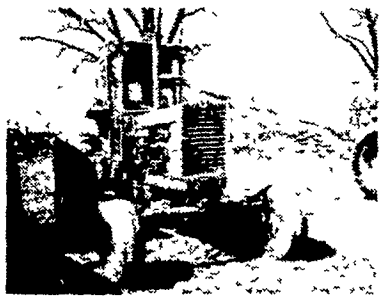


Ford 4000 Diesel
$4500



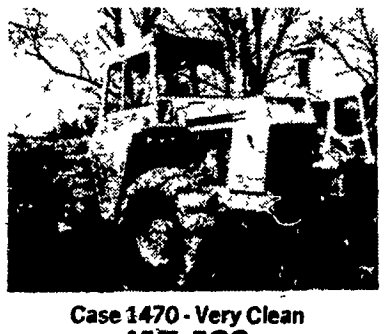
JD 4020 - 903 Cummings V8 Powered
$6500

JD 5020 - New 20.8x38 Tires
$8000

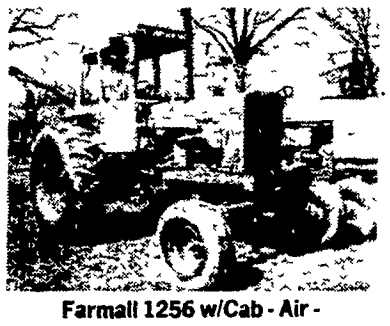


Farmall 1206 - Runs Good New Paint, New Tires
$9500

Farmall 966 - Cab - Air
$10,750



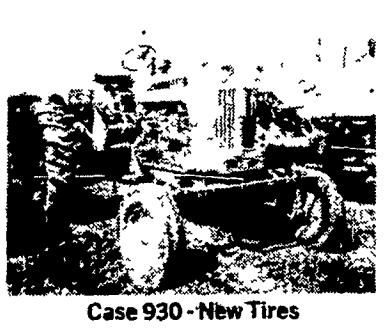
Case 1470 - Very Clean
$17,500



Farmall 1256 w/Cab - Air - Very Clean
$11,500

JD 4620 - Cab - Air - 20.8x38 Tires
$12,750

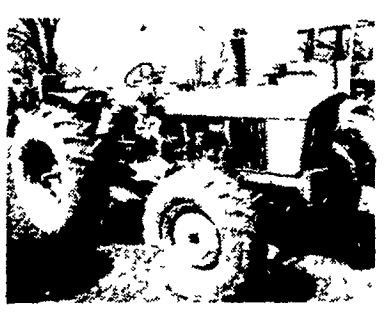
Int 4166 - Cab - Hitch - PTO
$15,000



Case 930 - New Tires New Paint
$5950

JD 730 - Direct Start Diesel Clean
$3000

Farmall Super A w/cultivator
$2500

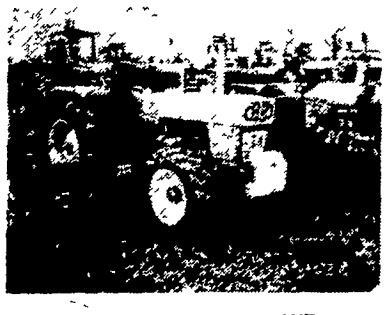


JD 4020 - 4WD
$7950

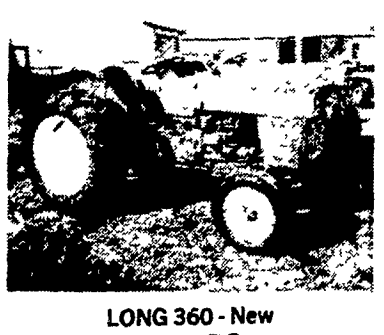
Case 1030's
$3950 - $4500
$5950

Farmall 656 Diesel - Hydro
$6500

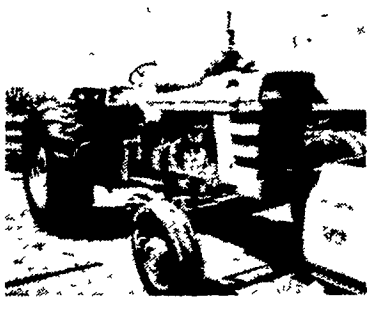
Ford 9000 - New Tires
$6500



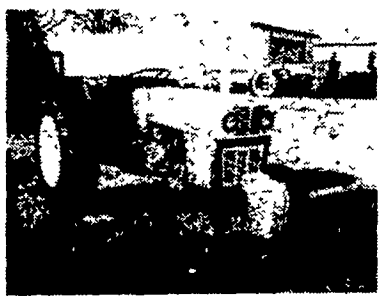
LONG 560DT - New - 4 WD
$8,250



LONG 360 - New
$5,500

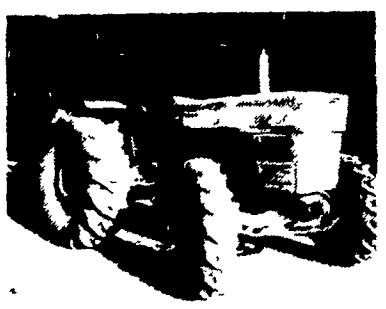


MF 1100 - LP-Gas
$3750

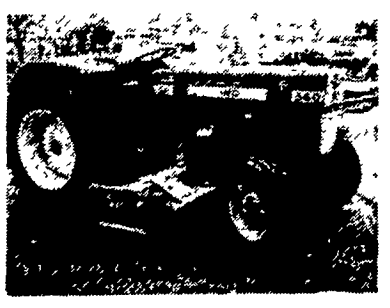


LONG 360 - New
$5,700

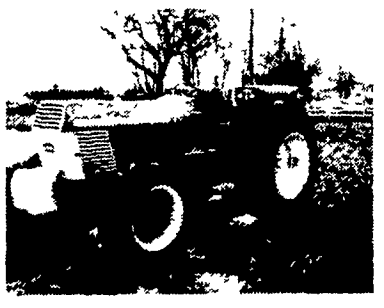
LONG 460 - "NEW"
$5,650



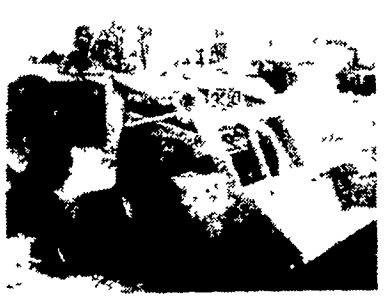
LONG 560DT - Used 4 WD
$6,500



LONG 560 - 6 Hours - New 84" Industrial Rotary Mower
$7000



LONG 1110DT - "NEW" 3 pt. - PTO - 4 WD
$13,750



LONG 560 - Used New Dunham Loader
$6,500

LONG 560 - 10 Hours - Demo.
$6,500

LONG

WENGER'S INC.

LONG

HOURS
Mon. thru Fri. 7:30 - 5:00
Sat. Mach. Dept 7:30 - 3:00
Parts Dept 7:30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

PLOWS

IH 4x semi reset
(5) IH 5x semi reset
(5) IH 6x semi reset
White 6x18 semi reset
White 4x fully mtd. reset
JD 6x16" semi
JD 5x16" semi
JD 5x18" semi
(2) JD 3x16" 3pt.
JD 3x16 pull
Oliver 5 or 6x18" semi
(2) Oliver 5 or 6x16" semi
IH 710 5x16 semi
IH 3x14" pull
IH 311 3x16" FH

CORN PLANTERS

IH 6x30 air, liquid, clean
IH 6x40 air, liquid, clean
IH 4x air, dry, clean
JD 6x30 dry, (1250)
(2) IH 56, 4x, dry
JD 246 2x, 3pt.
JD 290 2x, pull

DISCS

Wilbeck Offset 13'
JD Offset 10'
IH Offset 12'
(2) IH 480 w/wings, like new, 23'-18'
IH 470 w/wings, like new, 16'
IH 470 like new, 12'
(4) IH 37 on wheels, like new, 12'-10'
(2) JD BW w/wings 16' & 20'
(2) JD RW on wheels, like new 8' & 13'
JD KBA on wheels, like new 8'
JD KBA pull type, like new 11'
(4) Oliver Wheel Discs like new, 12' & 11'
Oliver w/wings 20'
White 253 w/wings, like new, 18'
(2) New Imco on wheels 9'6" & 7'

FIELD CULTIVATORS, CHISEL PLOWS & HARROWS

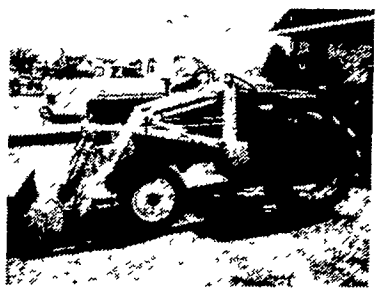
JD Field cultivator 19'
(2) JD Field cultivators w/wings, 20'-18'
Glenco 9' soilsaver
10' Athens chisel plow 3pt.

DUALS

[2] 18.4x38 Snap on - $695
[2] 15.5x38 Axle - $495
18.4x30 Snap on - $695
[4] 18.4x34 Axle - $695
[2] 14.9x38 Axle - $595
15.5x38 Snap on - $295
18.4x38 Axle - Factory Deere - $995
18.4x38 Axle - $795
[2] 18.4x34 Snap on - $595

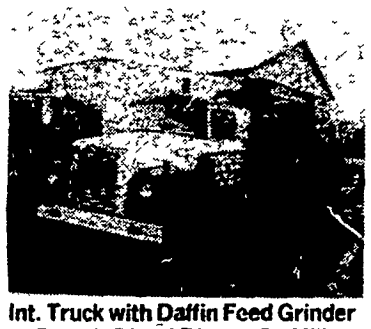
Kewanee 9' pull chisel plow
Ontario 12' wheel harrow
Ontario 16' wheel harrow w/wings
Ontario 20' wheel harrow w/wings
Brillion 16' wheel harrow w/wings
Kewanee 13' - 3 pt. harrow w/wings

NEW ROTARY MOWER SPECIALS
5' 3 pt. $425



INT. 284 w/Loader, 170 hours, 3 pt., remote cylinder valve, weights, New Condition
$5500

1979 Chevy Silverado 4WD Pickup Air - PS - PB - Auto - Dual Tanks Power Window - AM & FM & 40 Channel CB - Tilt - Cruise - Much More - 4 to Choose From - (2) ½ tons (2) ¾ tons - All Under 10,000 Miles
$8850 to $9250

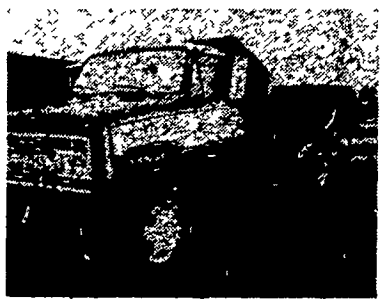


Int. Truck with Daffin Feed Grinder Detroit Diesel Blower On Mill
$5900

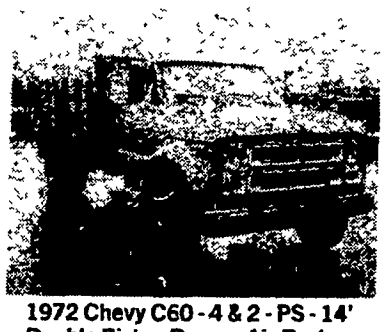
1970 Chevy C50 w/New 16' Omaha Grain Dump - 5 & 2 - PS - Low Miles - Clean
$9850

JD 730 Diesel - WF - 3 Pt.
$3750

Ford NAA
$1750

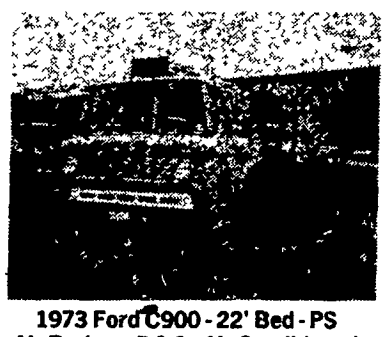


1969 GMC - 4 & 2 - PS - Dump 14' Bed
$3500

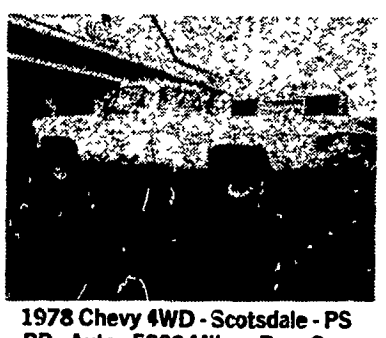


1972 Chevy C60 - 4 & 2 - PS - 14' Double Piston Dump - Air Brakes
$6900

1962 Ford - 4 & 2 - 16' Dump Bed
$2900

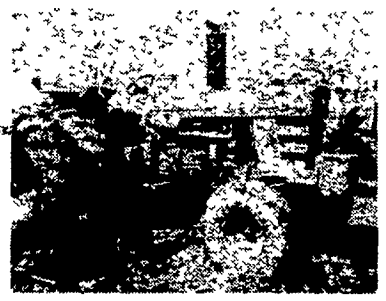


1973 Ford C900 - 22' Bed - PS Air Brakes - 5 & 2 - Air Conditioned
$8500

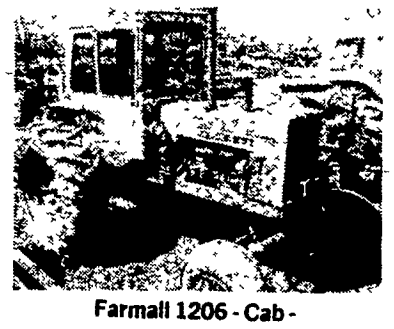


1978 Chevy 4WD - Scotsdale - PS PB - Auto - 5000 Miles - Reg. Gas
$6750

Ford 9600 - 1 New Tire
$9500



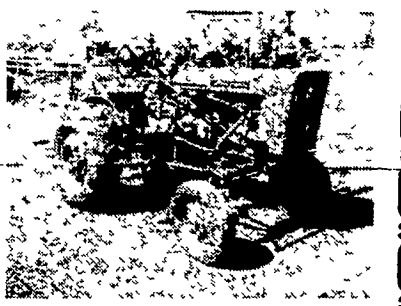
MF 1130 - Duals Weights - 1970
$7950



Farmall 1206 - Cab - Very Clean
$10,000

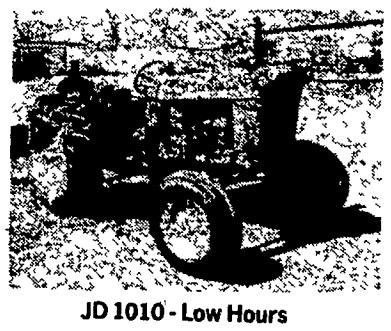
MF 1130 Diesel
$7000

Case 930 Standard - Clean
$4750

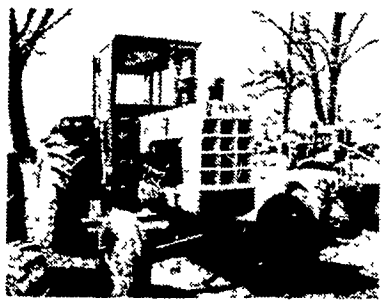


Int 140 w/ Cult - FH
$3750

AC 190XT - Very Clean
$7950



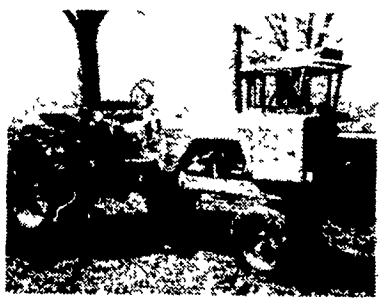
JD 1010 - Low Hours New Paint & Tires
$3750



Oliver 1900 - Cab - GM Diesel
$6500

Farmall Cab - Plow - Sickle Mower - New Paint
$2450

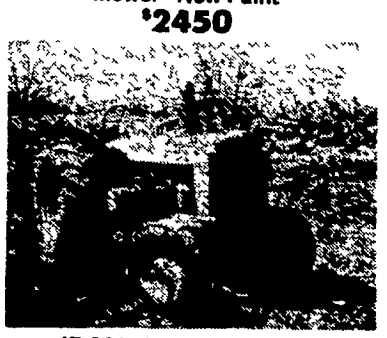
Farmall 706 Diesels Both Tricycle
$4500 Choice



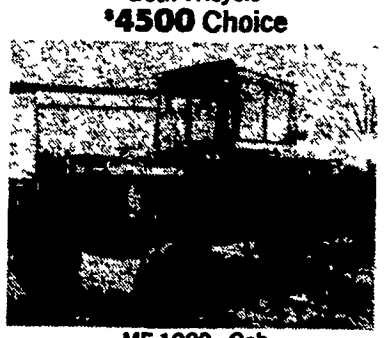
AC 190XT - Diesel - 3 Pt
$5500

JD 830 - Cab - PTO- Hydraulics
$3950

JD 820 - Cab - PTO - Hydraulics
$3950



JD 820 - PTO - Hydraulics Choice of "2"
$3950



MF 1080 - Cab
$7950

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856D, year round cab, WFE, 2 PTO's, 18.4x34 tires, very good.

806D w/turbo, late Model IHC cab, WF, 3 pt., 2 PTO's, 18.4x34 tires, excellent.

806D w/excellent cab, WF, 2 PTO's 18.4x34 tires, tires exc. will sell without cab for $6800.
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DAIRY EQUIPMENT

For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

For Sale - Dairy store equipment. 201-981-0672 after 6 P.M.

FARM EQUIPMENT

For Sale - Int. 303 combine, cab, 2 row c.h., 12 ft. grain head, soybean equip., straw chopper, good cond. 215-458-5898.

DAIRY EQUIPMENT

Wanted - 1500 gal. tank with washer, late model, needed June 1. For Sale - 550 gal. Mojonnier with washer, available June 1. 717-548-3402.

For Sale - 1½" glassline pipeline and milkers w/automatic washer for pipeline and tank 560 gallon Sunset milk tank, 302-239-5631.

FARM EQUIPMENT

DAIRY EQUIPMENT

For Sale - 1½" Surge Glass pipeline for 60 cows, 4 Stalls, also 4 Bou-Matic units, Bou-Matic auto. washer and Fl pump w/5 horse motor 717-538-2220.

For Sale - 10 Bou-Matic milkers, complete $75 each, 717-294-1242 between 8 & 4

For Sale - Universal pipeline milker for 25 cow barn, 375 gallon creamery package bulk tank. 717-597-3663.

For Sale - Kesco milk mover, good condition, may need hose. Call after 4:00, 215-488-1635 Berks County.

For Sale - 500 gallon Dari-Kool Ice Bank bulk tank. 717-768-8679

DAIRY EQUIPMENT

For Sale - 57 cow used Sta-Rite pipeline with washer, cub, pulsators & 4 milkers, very good condition, vacuum pump not included. 717-867-5195. Leb. Co.

Milk dairy gone out of Business, following equipment for sale - all in good condition: 300 gal. homogenizer with a short time, 10 valve filler, half pts. ½ gal. 38 capper, 3 head, half gal. washer, 1500 gal. holding tank, stainless steel in side good shape, ice bank machine, flake ice machine 200 gal. stainless steel pasteurizer in-out. If interested call 717-696-1300.

For Sale - 3 Used DV300 DeLaval milker units, used 8 months, reasonably priced. 717-935-2024.

DAIRY EQUIPMENT

For Sale - Kraft 500 gal. bulk tank. PH: 717-935-5375

Offered for Sale - Page Detroit model TA 60 egg grader, Seymour washer, Kuhl loader, Stone conveyor, machine has been updated, in working condition, Direct inquiries to P.O. Box 193 Geneva, NY 14456

Surge Alamo vacuum pumps, Surge Electrobrain, automatic washer for pipeline, Surge milk pumps, receiving equipment, glass milk line, weight jars, Surge & Sta-Rite pulsators. 717-766-4382.

For Sale - 300 gal. Mueller bulk tank, like new, used only 3 yrs. Also 2 horse electric compressor, works good. Ephraim D. Riehl Jr., 247 E. Eby Rd., Leola, Pa. 17540.

Don't Forget We Have in Stock, Ready for Delivery

...THE ALL NEW IH MODEL 3588 4-WHEEL DRIVE ROW CROP TRACTOR

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TRACTORS:
AC 190 XT Diesel, $6500!
(2) IH Super "A" with Mower
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IH 130 with Fast Hitch, Plow, Cultivator & Side Dresser, Like New!
IH 230
IH 350 D
IH 350 Gas
(2) IH 504 Gas, 1 w/Loader
IH 560 Gas
IH 560 Gas Standard
IH 1066 Diesel with Cab & Air
IH 656 Diesel Hydrostatic, Wide Front End SOLD
IH 766 Gas with wide Front End, 3 pt Hitch
IH 424 Diesel with 2001 Loader
IH 500 C Loader
Oliver 1650 Diesel, engine overhauled
Oliver 66
MF 35 Gas Tractor with Loader
8N Ford
Farmall H
2 Farmall Cubs
(2) Farmall M 1 with Loader
VAC Case w/Blade & Mower. $1,100!
MM G1000 Vista, Real Nice!
(2) IH 154 with mowers

HAY EQUIPMENT.
IH 435 Baler without Thrower, like new
IH 35 Rake, like new
Case 655 Self Propelled Windrower, 8 ft
Hesston 420 Self Propelled Windrower, 10 ft with cab & air
Sickle Bar Mower for JD A or B
Vicon 3 pt Hitch Disc Mower
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 611 Chopper with 1 row head & direct cut
NH 275 w/Thrower
NH 266 Stalk Shredder Attach
(2) IH 550 Chopper w/2 row narrow head & pick up head
Brady 2-Row Shredder
IH No 50 Shredder, 4 Row
JD 15 Flail Chopper

TILLAGE
MF 4 bot 14" 3 pt hitch
Oliver 6 Bot Regular Trip Plow
Oliver 5 Bot Auto Spring Reset Plow SOLD
IH 550 5-Bot SOLD
IH 560 6-Bot. Plow
IH 411 4-Bot, Fast Hitch
IH 475 Disc Harrow, 11'6"-7" spacing
IH 401 16 ft Trans Harrow
IH 12' Pull Type Harrow
IH 401 Pull Type, 12' Harrow
IH 480 12' Disc Harrow
Bush Hog 18' Wing Disc Harrow
JD 12' AW Disc Harrow
JD 3 Bot 16" pull type plow
IH 463 4 row Cultivator, fast hitch
Pittsburgh 4 row Cultivator, 3 pt hitch
(2) JD 4 row wide cultivator, 3 pt hitch

MISCELLANEOUS:
JD 694 6-Row Planter
(3) IH 400 Cyclo 4-Row Planters
IH 56 4-Row Planter
NH 510 Spreader
NH 512 Spreader
Int 130 Spreader
Int 175 Spreader with upper beater
Int 51 Forage Wagon
AC 13x7 Grain Drill
JD 15x7 Grain Drill, DD, combination
JD 15x7 Grain Drill, SD, Combination
IH 18x7 No 10 Grain Drill, DD, combination
IH 510 21x7 Grain Drill, DD, combination
JD C380 Fertilizer Speader, 3 pt
JD 200 Gal Sprayer
Century 200 Gal Sprayer

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CASE 990, 53 h.p., 12 speed - ~~$8800~~
1 ONLY! REDUCED TO - $8600

CASE 995, 58 h.p., 12 speed - $9400

COMPARE, YOU'LL GO CASE!

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Case 970 Cab
Case 1070 cab, air
Case 830
MF 135 w/mower
MF 20 loader
AC cw/cult.

NEW IDEA EQUIP.
Hay Crimper
Manure Spreaders mod. 202, 212, 213
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Assorted Heads
Fox-Table Blower
NH 26 Blower
JD 216 Forage Box
AC Forage Box, w/roof
Grove Forage Box

MISC. EQUIP.
Brillion Cultimulcher
Gehl 1500 Round Baler
Gdn. Tct. Rotary Broom
Ground Drive Spreaders
JD #18 Corn Picker
6 Ton trailer
9 Ton trailer
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Dunham cultipacker
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For Sale - Girton bulk tank, D-V, 400 gal., compressor, auto. washer, very good condition $1000. 717-584-6328.

For Sale - 1 Flickes silo, 20 x 60; 1 Unadilla 16 x 50; 1 Girton 200 gallon vat pasteurizer. Call 215-377-2767 after 6.

For Sale - Jamesway 625 Gallon bulk tank, like new, 201-879-5851.

LIVESTOCK & SUPPLIES

For Sale - Chester White & Poland China service age boars & gilts. James Parlett 717-862-3610.

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For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. 301-885-5045.

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2" glass pipeline for 34 stalls - 4½ ft. wide - ½ new price
Used Vacuum Pumps:
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We have in stock:
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- Surge Double 1½" Receiver Jar & Milk Pump
- 96" Inlet Glass Pi SOLD & Coupling For 24 Cows
- Other Assorted Used Glass 1½" - Good Cond
- Used 35 Lb Milker Pails
- 3 - Used 75 Vacuum Pumps
- 1 - Used 3 HP Motor
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Registered Holstein bull, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

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Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

For Sale - 75 Dairy Cows; flat bodies truck; 1972 Chevrolet cattle truck. Call 717-423-6438.

For Sale - Open gilts, delivery available. Terry Bennecoff, 215-285-6582.

Well bred leopard Appaloosa stallion, 16.1 Hands, stud fee $65.00. Cripple Creek Farm, K. Sanders, Grave Run Road, Hampstead, MD 21074 301-239-7304.

For Sale - Miniature donkeys, all ages. Black sheep. 215-777-5564 or 777-1082.

Registered Black Angus, breeding stock, for sale. 2 heifers, 2 Bull calves. Argyll Farm 609-298-1086.

Sheep Flocks Wanted - Dorsets preferred. BARRETTSTOWN JOY FARM, Whitehouse, NJ 08888, 201-534-4644.

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Mark Nestleroth
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John Chapman

Registered Hampshire, Yorkshire, Landrace boars and gilts, Purebred rams, Preston Bankert, York Co., PA 717-244-1244.

For Sale - 8 Chianina-Angus cross heifers, $900 ea. Ph: 717-872-2436.

For Sale - Aggressive service age duroc boars, excellent bloodlines, heavy boned & sound. Delivery available to most areas. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739.

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Top prices paid
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For Sale - 5 smooth polled purebred Charolais bulls, certified meat sire, Olentangy Terri Atlas, certified herd. $750-$850. 717-742-4805.

For Sale or lease - Registered Holstein bull, 16 mo. from Apollo Rocket out of VG Performer, 21,000M 717-529-2396.

For Sale - Chester White and spotted Poland China service age boars, open gilts, bred gilts and weanling gilts. Charles Griest 717-624-8421.

Wanted - Early fall freshening Reg. Holstein herd or herds. 2 Southern dairys are expanding. Need a total of 100 head. Will take some reg. heifers to calf in Aug. to Oct. Need not be classified but must have DHIA records. Also need some May freshening grade heifers. PH: 717-448-2941 for further details.

For Sale - Sorrel yearling colt, light mane and tail with a blaze face. Also a 10 year old sorrel mare, broke the best. PH: 304-725-2870.

For Sale - 17 used cow stanchions, & water bowls 717-442-4762

For Sale - 2 Fresh Heifers. 717-382-4600 York Co.

For Sale - 100 head yearling ewes, mostly black face, wool on, $95 head. Greene Co. 412-627-7393.

For Sale - 12 small Holstein heifers, $3500. 4 breeding size Holstein heifers, $2500. Also 11 yearling Holstein heifers, $5500. PH: 717-865-3488

For Sale - Holstein Springers. 717-259-9768

Wanted - Holstein Heifers, age 1 to 12 months. Purebreds and Grades. 717-786-2839

For Sale - 11 cows $1000 each, 3 heifers $900 each, 717-759-7807

For Sale - 6 Angus Chianina cross heifers, ready to breed. 717-766-9812 or 766-2954

For Sale - Fresh Holstein first calf heifer, fresh Holstein 2nd calf milking 75 lb. per day, ABC & Ivanhoe bloodlines. 215-562-7000

For Sale - 2 Guernsey family cows. 717-259-9768

For Sale - Two large springing Holstein heifers 717-766-9812 or 766-2954.

LIVESTOCK & SUPPLIES

For Sale - 15 large Holstein heifers, artifically sired in top condition to freshen May thru July. Call 301-578-1224.

For Sale By Breeder - 4 Registered Holstein cows. Good milkers, extremely high testers. 717-927-6240.

For Sale - 5 Purebred Yorkshire boars ready for service. PH: 717-865-4757.

For Sale - Beautiful 3 breeding age bulls, ½ Simmental & Hereford, 7/8 Simmental & Charolais. Choice $1000. No papers. 717-273-2331.

For Sale - Registered Holstein bull, mostly black, 1 yr. old. Dam classified VG 86, 3 yr. old 16,706M 4.3 test 721F. 4 yr. old 18,742M 3.8 test 709F, $675. 717-865-3488.

Wanted - Herd of 20-25 Holstein cows for July or August. 717-789-4380 Perry County.

Stud service, black standard bred trotter, stands 16.3 with two white sox. Paul H. Zimmerman, East Earl RD2, Box 213, 17519 215-445-6026.

For Sale - 2 Dorset yearling rams, Dorset ram lambs and ewe lambs, some commercial ewe lambs. Also pure maple syrup. 814-326-4551.

For Sale - Reg. Suffolk sheep, Ewes $150.00. Also Lambs "Western Breeding" near Reading, Pa. Phone 215-856-7645.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA 717-786-2562.

Registered Holstein Bull, 1 year old, Dam classified EX 27,000M, 1200F. Sire-Dixie Lee Distinction. Other younger bulls out of 1000 lb. Dams also. 717-456-5245.

Nice Registered Morgan Stallion stud horse to be sold at New Holland Sales Stables on May 4. 15 hands high, green broke.

For Sale - 6 yr. old Saddlebred pleasure mare, beautiful confirmation, very sharp, excellent mover, well-mannered, ideal show horse. 717-469-2300.

For Sale - Duroc Bred Gilts, due to farrow soon, bred to Duroc Boar. Excellent Blood lines. Rick Pfautz, RD #1, Stevens, Pa.; 215-267-3739

Wanted - Hostein Heifers from small calves to short bred heifers, registered to grade. 717-865-3488.

Wanted to Buy - Used calf castle. 717-865-3488.

For Sale - Purebred suffolk ram, 3 years old, Sired by Nelsh 50 B very reasonable, 301-374-2460.

FOR SALE - DRY SHAVINGS - 14& a cu. ft., plus delivery. Trailer Ld. approx. 1300 cu. ft. Delivery of Trailer Load lots only. Contact Walter H. Weaber Sons, Inc. R.D. #4, Lebanon, Pa. 717-867-2212.

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For Sale - Elevation son from VG dam, 1240F in 365 days, Bull's full sister sold for $15,000, very stylish, Glendell Arlinda Chief son, Dam is VG excellent Kingpin, Both are 9 mo. old, breeding heavy, priced to move, Glad-Mar Farm, Inc., Rd 1, Pocomoke, MD 21851.

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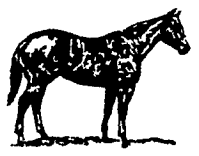
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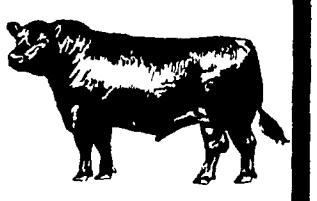
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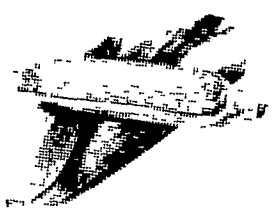

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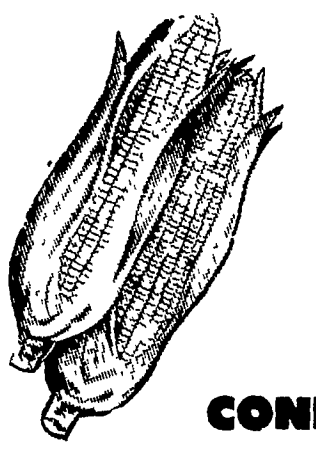

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Christian Couple to work on dairy farm & general farm work. Mobile home available. Lanc. Co. 717-442-4481.

Due to barn fire, March 1978, I would like someone to build me another barn 50x50 but not as high as a regular barn. Would like to build as soon as possible. Will pay weekly. Lehigh County. Edward C. Klusaritz, RD1 Slatington, PA 18080 215-262-2659.

Dairy Farmer - Must have dairy experience, 40 cow herd, $200 per week, all benefits, 717-255-2811 before 4:30.

Assistant herdsman for beef farm in S.E. NY, must have AI experience and able to run equipment for general farm work, good salary and fringe benefits. Don Homer 914-631-1154.

Wanted - Person for dairy & farm work to work on Registered Holstein farm. References required. 301-663-3537.

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Help Wanted - Person needed for installation of milking equipment. Electrical and plumbing experience preferred. Good wages and benefits. Call 717-626-1151.

Herdsman opening for registered Holstein herd, 250 cows, 17,000 Lb. average, 103.9 BAA, located on the Eastern shore of Maryland, modern setup, milking parlor, mechanized feeding, responsibilities include calf and cow health, AI Heat detection, feed management, supervision of five workers, relief milking one day a week, benefits top salary and bonuses, modern home, w/utilities full insurance, uniforms, paid vacation and opportunity to develop equity in herd. Send resume w/phone no. and references. P.O. Box 366-R31 Lancaster Farming, Lititz, PA 17543.

Help wanted - Man or man and wife on Dairy and Grain Farm, house, meat, milk and many extras, top wages to the right man. Please call 301-357-8482.

HELP WANTED

Wanted - Experienced herdsman, married or single to care for herd of 50 cows, starting now – working until December. House or board available, possibility of having your own herd after December. 717-786-1854.

Mature Christian person for dairy & crop farm, house available. Leesport, PA area. Elam Hoover, 215-926-2908.

Large modern dairy in Chester Springs seeking family person for relief milking & field work. Must be reliable, excellent salary & housing, paid fuel. Blue Cross Blue Shield plus added benefits. 215-827-7180 between 8-5. 215-827-9384 after 6.

Wanted - Reliable individual as working manager for cage layer operation in Berks Co. Good salary & housing provided, experience preferred, references required. 215-682-2362.

Young man needed for assistant general manager. Interested in farm oriented established business. Serving the public in Lancaster Co. 40 hr. week. Send resume to P.O. Box 366L-16, Lancaster Farming, Lititz, PA 17543.

HERDSMAN WANTED for small top-quality registered Charolais Farm, limited crops. Salary, house and liberal benefits. Secure position for responsible reliable, self-starter. 609-921-1777.

Good opportunity in a fast growing Organic Fertilizer Business. Testing soil, making recommendations (we will train you), selling to walk-in trade and some office work. Also need salesmen and dealers. Excellent new product that will sell easy. Organic Center 217 S. Railroad Ave. New Holland, PA 717-354-7064 or 717-394-9917 early mornings.

Reliable man to work on Modern Dairy Farm, house, paid vacation and holidays. 215-267-6198

Man or man and wife to work on Dairy and Grain Farm, all modern equipment, top wages, house and usual privileges. Please call 301-692-6844 between 6-8 am or 4-6 pm, or write C. L. Pieper 3118 Huntermill Rd. Whitehall, MD 21161.

Field Representative with nationwide company for this area of the state should have some farm and dairy knowledge to qualify. Salary, car, expenses and incentive bonuses. Write Mr. Glenn Burleson, PO Box 822, Statesville, NC 28677.

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For Growth Minded dealer in York Co. Dairy, Hog or Poultry experience helpful.
Write P.O. Box 366 L-14, c/oLancaster Farming, Lititz, PA 17543

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For feed mill. Will train applicant with good mechanical aptitude, general maintenance experience preferred. Good starting rate with merit increases, some overtime, good benefits. Must have references & desire to achieve. For interview call.
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8 A.M. to 5 P.M.
Mon. - Fri.

HELP WANTED

Wanted - Artificial Insemination technicians for southeastern Penna. Experience helpful and will train. Write Box 366 J-84, c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted - Person to work on dairy and crop farm, good wages plus medical, life insurance and pension plan. Must be experienced on all types of farm machinery Call 215-374-6703

Herdsman - milker needed for Registered Holstein operations. Can provide good opportunity for a young responsible and capable person, married or single who is interested in working w/good cows. Housing provided, other benefits. References required: Pinehart Farms, John W. Rinehart, 4252 N. Stone Rd., Taneytown, MD 21787 301-346-7326.

Fulltime or parttime help needed for swine operation near White Horse, PA. Should be ready to start May 1. 717-768-8378 ask for Abe Fisher.

Responsible person interested in live-in job on farm for summer. Help needed with housework, children & dairy goats. Room & board plus salary. 215-679-8970

Immediate opening for full time hired man on dairy farm, experience required, house and small barn and shop, good salary and benefits, Strasburg area. 717-687-8525.

Young and Expanding Co. has 3 job openings, 1 flame cutting machine operator, 2 fabrication assemblymen, agriculture background helpful, Will train ambitious and conscientious person for these positions. Contact Ammon - 717-274-2327 for appointment.

Dairy Farm Help wanted, housing provided, Cumberland Co. 717-249-7685

Help Wanted - Ultra Modern Oley Valley Dairy Farm needs experienced milker, and all around person. Six Day week, Blue Cross, Blue Shield, No House. Send Resume to: P.O. Box 366 L-13, c/o Lancaster Farming, Lititz, PA 17543

Mature couple for beautiful large ranch in San Diego Calif. area, Woman to cook and clean, man to maintain house and work around ground, other ranch help kept. Must have good recent references, good salary, Apply in Writing to Willis Goode, 31928-60 Lilac Rd., Valley Center, Calif. 92083.

Wanted - Christian dairyman experienced in all areas of farming work with registered Holsteins, housing available. Juniata Co. 717-535-5815.

Wanted Immediately - Experienced man for 100 cow dairy & general farm, references required, good salary, house & benefits. 717-349-7225.

SITUATIONS WANTED

EXPERIENCED MANAGER-HERDSMAN
seeking position in farrow-to-finish operation.
Write P.O. Box 366 L-15 Lancaster Farming, Lititz, PA 17543

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Reliable couple to milk modern dairy farm, 225 cows, milk parlor, auto. take off, well lighted, heated and ventilated, 8-10 hrs. daily, 6 days week, housing and excellent pay, excellent working conditions, references required. S. Lancaster Co. 717-548-3525.

Wanted - Dairy farmer, must have dairy experience. The right place to work, be your own boss. Good salary. Call 717-255-2740, after 7 P.M. call 717-652-6177.

Farm Equipment operator for Bucks Co. grain farm, immediate employment, duties include operating tractor and tillage equipment, some maintenance and truck driving, experience preferred, wages to $5.50 hr., long term employment possible, 215-598-3011 after 7 p.m.

Help Wanted - Feed Salesman, applicant should possess some knowledge of livestock and poultry business, must have desire to learn and work hard. Located in Lancaster & York Co. Write including Resume to Lancaster Farming, P.O. Box 366 R-26, Lititz, PA 17543.

Help Wanted on Bradford Co. Dairy Farm, house and utilities furnished, $200 per week. Mennonite couple preferred. 717-549-5618.

SITUATIONS WANTED

Young man seeking live-in job on small diversified organic farm. Tom Sullivan 324 W. 4th St., Media, PA 19063 215-565-7678.

Female college student majoring in Dairy Science desires summer employment working on a Dairy Farm. Betty Diehl, Box 930, Delaware Valley College, Doylestown, PA. 18901.

Experienced pastor, Christian school administrator, seeks rural PA pastorate. Licensed congregational minister. S. Dennis Kletzing, 819 Scott St., Stroudsburg, PA 18360. (717)421-3633.

College Student, 22, able bodied, seeks work on farm, June, July, August, experienced farm tractor driver, can live in, Jon Binzen, 418 Dorset Rd., Devon, PA Chester Co. 215-688-0133.

Wanted - Attractive 33 year old (farm girl) desires partner-companion to share work and enjoyment of farm living. Phone 814-398-8073.

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For Sale - 1959 GMC 17,000 lb. GVW, 13 ft. cattle body $300, 717-367-1945.

For Sale - 66 Ford 800 cab over, 73 534 motor and cab, 5-2 speed, air brakes, 20 ft. van body for livestock. 814-371-6929 Jefferson Co.

1974 International 1700 Load Star, 345 V-8, power steering, 5-speed, 2-speed rear, 10:00 x 20 tires, Good condition, 301-877-9889, Harford Co.

Dump truck available for hauling 50& per 100 lbs. or 5 0 & per mile. Call 717-872-5016.

Wanted - Good used truck with 16 ft. grain body, state price and capacity. Harold Rarich, Luzerne Co., Drums, PA 18222 717-788-2463.

For Sale - 1977 GMC full time 4-wheel drive pickup. 14,000 miles. 717-367-4228 after 6 P.M.

'70 GMC 4 wheel drive ½ ton pickup, with topper, 6 ft. bed. Call 717-354-7419.

TRUCKS

For Sale - 1970 Ford 700 truck, new motor with 17,000 miles, new 18' flatbed, 2 speed axle, all new tires on rear, just inspected $3500. 1976 Ford 250 ¾ ton, auto trans. w/51,000 miles in excellent condition w/no rust $3900. 814-542-8968 or 814-542-8175.

For Sale - 1968 4 x 4 Ford Lime truck, Stoltzfus body. 301-663-4678.

Mack Wrecker - 1973 Mack R-600, Holmer "750" 25 ton wrecker w/extendable booms. 156,000 original miles on this exceptional unit. Fresh paint November, 1978. Equipment: 237 maxidyne, dynatard, 6 speed, 23,000 lb. rear, air conditioning, Bostrum air seat, engine heater, 10.00x22 rubber, dual chrome air horns, chrome stack. Holmes "750" with deluxe body, Aluminum diamond plate tailplate cover, worklights, airlines and fittings, chains and snatch blocks. This truck is clean, strong, dependable, and working every day. Let it work for you for $34,800.00 Call 717-548-3181.

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For Sale - 76 IH 1810 Tilt cab w/26' Grove rollback bed, $12,500, 609-267-6071.

24 ft. Gooseneck Stock Trailer, dual axle, electric brakes; 26 ft. Gooseneck hay trailer, dual axle, electric brakes. 717-582-8305, Perry Co.

TRUCKS

International 1 ton with 12 ft. cattle rack. Like new 31,000 miles $3,950. Culpeper, VA. 703-825-8466.

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For Sale - 1971 Int. COE 1810, 345 cu. in., 18 ft. cattle body, 5 speed trans., 2 speed rear, asking $3000. 201-364-5271.

1951 WILLYS JEEP; 4-wheel drive, engine overhauled in March, $2000 or best offer. 301-378-4334.

For Sale - 2 - N600 Ford trucks, 1-A 1966, 1-A 1965, 4 speed trans., 2 speed rears, 21,000 GVW, PTO included on both trucks. $1500 takes both. PH: 717-286-9670.

For Sale - 1969 CO 1800 IH, 14' Midwest grain dump body, air brakes, 2 speed, power steering, good rubber, latest inspection, good condition. 717-532-6880.

For Sale - Open wooden truck bed 13½ x 7½ x 4½, mounted on cut off chassis, rear running gear, would make a good farm trailer. Call 717-653-1451 8-5 Monday through Friday.

For Sale - Fifth wheel for truck tractor, very good condition 301-838-6196

For Sale - 1970 GMC 6500, 29,500 GVW, 14 ft. rack, steel bed, hoist under bed but not set up, suitable for grain $2500, 201-852-9109.

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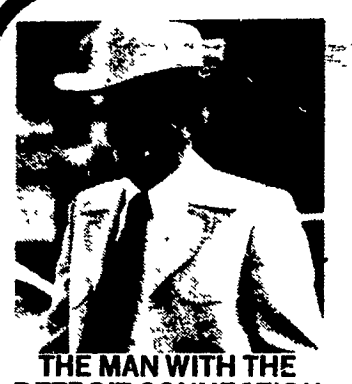

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You'll be proud to be seen behind the wheel of this Magnum XE Starlight blue metallic with vinyl bucket seats Torqueflite transmis sion, 318 engine, tinted glass air conditioning GR78x15 white sidewall glass belted radial tires

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This light tan COLT 2 DOOR COUPE is equipped with 1600 cc engine 4 speed transmission vinyl side moldings, AM radio wheel trim rings and 600 x 13 white sidewall tires

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Just the thing for your spring chores and then a great way to get back in to that favorite trout stream A W 200 8 BOX PICKUP 318 V 8 engine automatic transmission 18 gallon fuel tank good headlamps power steering mud & snow tires FOUR WHEEL DRIVE Bright yellow-orange with saddle interior

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D50 Pickup truck light tan vinyl bench seat automatic 2000 cc engine right side black racing type mirror 6 00x14 white sidewall tires

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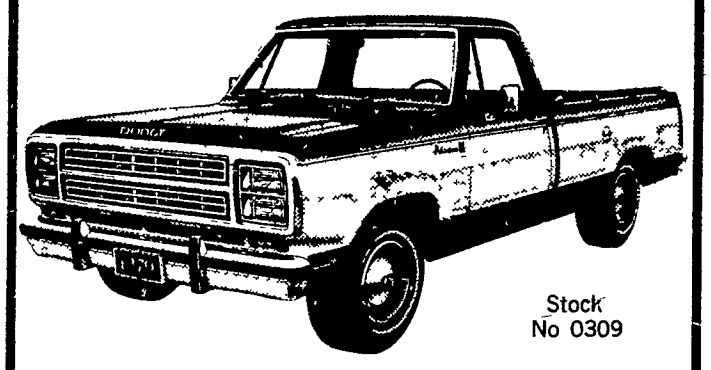

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This vehicle has been specially built and specially priced to be sold in the Philadelphia Zone only It is equipped with 318 V-8, automatic, tinted glass, tilt steering wheel, bright rear bumper, quad headlamps, bright wheel covers, heavy duty rear springs, power steering, Adventurer package, HR78x15 white sidewall radial tires Due to price increased on units you may order, and special allowances on this vehicle - you can save $400 right now.
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W 150 SNOW FITER, 360 V 8, 4 speed, FOUR WHEEL DRIVE an tispin rear end increased cooling capacity, heavy duty electrical system Plow package including power angling blade power steer ing & brakes Adventure package mud & snow tires Cadet blue metallic

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Any time of the year is right for a FOUR WHEEL DRIVE W 150 CLUB CAB PICKUP It's a 133' wheelbase model with 318 cubic inch V 8 2 barrel engine, 18 gallon fuel tank quad headlamps power steering and mud & snow tires Dark teal sunfire metallic with green interior

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1978 DODGE D-150 ½ TON PICKUP 6 cylinder automatic power steering Burgundy economical 2 wheel drive burns any kind of gas **$4222**

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Stock 7084A
1977 PLYMOUTH FURY V 8 automatic power steering power brakes air conditioning extra clean Only 8300 miles white with burgundy interior **$3888**

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1977 ROYAL MONACO BROUGHAM 4 door hardtop This car is loaded Starlight blue metallic velour split seat interior 14 000 miles **$4444**

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1977 ASPEN SE 2 DOOR COUPE Dark green metalic 318 engine automatic power steering & brakes AM radio **$3666**

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J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

For Sale - 1970 Ford W1000 tractor, 250 Cummings, 10 speed, twin screw, sleeper $6000. 1969 Ford F1000 single axle trailer w/gas rebuilt engine $2500. Ph: 717-866-4906.

For Sale - C65 Chevy Scottsdale cattle truck with 20' aluminum bed. 717-789-3433 after 6 P M.

For Sale - 76 Blazer 4 wd. parts, 3 speed trans., clutch, etc., transfer case, front-rear locking hubs, drive shafts $800. 609-299-6661 after 5:30 p.m.

For Sale - 1975 C65 Chevy 427 lime spreader, 3 axle trailer. Work available, start today. Call 215-857-3268.

For Sale - 1970 Int. 1890 truck, 21 ft. flatbed 9 ft. cab rack, 5 speed-2 speed rear, good condition, reason for selling, not needed. 717-799-5306.

For Sale - 1961 GMC, 21,000 GVW, 14 ft. grain bed, 15 ton hoist, inspection, good condition, Adams Co. 717-677-8715.

PETS

Notice - Purebred Chihauhau stud service 717-354-8207.

Wanted - Border Collie cow dog, trained mature, prefer female. Ph 215-793-1331.

For Sale - UKC Registered Red Bone pups, Mothers sire - Millers Valley Rocket. Fathers sire goes back to Bruce's Pokey Bill, born Jan. 25, both parents are proven producers of tree dogs, guaranteed to please at 1 yr. old. 717-529-2212.

Wanted To Buy - AKC Breeding Stock and AKC puppies. Call G. Wessner 215-598-7412.

For Sale - Started Coon dog, registered Mountain Cur. PH: 301-452-8509 after 7 P.M.

TRUCKS

For Sale - 1964 Dodge model 900 with 1700 gal. tank, 103" cab to axle, 413 cu. in. engine, gross weight, 30,000 lb., 5 speed trans. with PTO drive pump, 4500 miles, truck may be seen by calling, 717-768-3251 or 768-8693. Bids must be in the hands of the Intercourse Fire Co. by 5 p.m. May 15, 1979. We reserve the right to reject one or all bids. Bids should be mailed to Lloyd G. Groff, 160 N. Hollander Rd., Gordonville, PA 17529.

Wanted - Used 7½x9 ft. stake or dump body in good condition for 1 ton truck, will also consider complete truck. Schuylkill Co. 717-739-4852.

HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free literature, B & B Stoves, 301-398-3060.

For Sale - New Baby playpen, light walnut stain on top grade lumber. Jacob L. Fisher, Cherry Lane, Ronks, PA.

PETS

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

CASH FOR PUPS

I need Purebred and cute mixed litter lots, 6 to 8 weeks old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

MISCELLANEOUS

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

Pheasant Hunting, Sept. 1. to April 30. Pheasants for stocking. Oven ready pheasants. Phone 215-856-7670.

For Sale - Firewood, seasoned oak and other hardwood. $65 cord. 717-569-7565 or 717-653-8243.

Sawdust Shavings, bag or bulk. Will deliver 717-529-2855.

Skyworker bucket truck 40 ft. reach, mounted on 1957 Ford, formerly barn spray painting unit in OK operating condition. Asking $5000. Interested parties only. Lancaster Co. 717-786-2061.

MISCELLANEOUS

For Sale - Spoke cutter blades. Leola Coach Shop, 2705 Creek Hill Rd., Leola, Pa. 17540, Lancaster Co.

IRRIGATION AND WASTE WATER PUMPS, new and used, pipe, sprinklers, buy, sell or rent. EECO, INC. Harrisburg 717-238-9423.

For Sale - 50 lb. Purina dog food, $8.25 (also quantity discounts) at McCracken's Store in Manheim. 717-665-2186.

For Sale - 34' Bluebird coach, fully self-contained, loaded with extras, 10 mpg, must see, $13,500. For further details 201-938-2140 Monmouth Co., NJ.

Wanted - Old cast iron implement seats, S. J. Grim Laruys Sta., OA 18059, 215-262-7680.

MISCELLANEOUS

For Sale - Open Front carriage with roller bearings in good condition. Sylvia & Malinda K. King, 24 N. Ronks, Rd., Ronks, PA 17572.

For Sale - Locust posts, sawed and round. Call 717-624-2363.

For Sale - Concord 79 25' motor home, 3824 miles, new condition, air, owner moved overseas, 215-255-4579.

FOR SALE - 3,000' 4/4 White Oak, WHND, 10 yrs. Air Dried 6' to 18'
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For Sale - Round Locust posts, 8' lengths & up. PH: 717-872-4101.

For Sale - 10x55 Mobile Home, furnished, new carpet, air condition, big porch. Must be moved. $2300.00. 215-562-4575.

For Sale - 12 small Holstein heifers, $3500. 4 breeding size Holstein heifers, $2500. Also 11 yearling Holstein heifers, $5500. PH: 717-865-3488.

For Sale - New steel saw frame w/belt & 2 circular saws. PH: 215-593-5754.

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
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RD 1, Leola, Pa.
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Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs.
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2x4	1.50	1.95	2.40	2.70	3.20
2x6	2.40	3.00	3.60	4.20	4.80
2x8	3.20	4.00	4.80	5.60	6.40
2x10	4.00	5.00	6.00	7.00	8.00
2x12	4.80	6.00	7.20	8.40	9.60

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Prices For Poplar Lumber (green)
All Lumber Cut To Order.
MOYER'S SAWMILL
RD #2
ANNVILLE, PA. 17003
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REAL ESTATE

Investment Property
Located in Warren Co. - Established grain elevator business, silo capacity 243,000 bu., 2.426 acres zoned industrial, offered without equipment $230,000 or fully equipped at $290,000, ½ mile off Rt. 78 & 22.
MAX E. SPANN, Inc.
Realtors
201-236-6358

Blair Co., near Altoona, Pa. 120 acre beef farm. 90 tillable acres, 30 acres wooded and pasture. Over 2200 feet of commercial road frontage along both sides of route 220. $150,000. SLICK Real Estate, (814) 224-4006.

Bedford Co., near Cessna, Pa. 65 acres with a barn. $600 per acre. SLICK Real Estate, (814) 224-4006.

For Sale by Owner: 132 acres Eastern Bradford Co. Woodland-20A fields. Bear, Deer, Turkey. Good timber and land investment. $92,000. Call 215-287-7188.

Tioga Co. - by owner - nice large 4 bedroom farm house, 4½ acres w/barn, private setting, nice view, room for beef, horse or garden, near recreational areas. Price $42,000. Call 717-549-5882 after 4:30 P.M.

For Sale - Small house, makes excellent hunting cabin, located in Huntington Co. 20 minutes from Lake Raystown, in good hunting & fishing area. $15,000. 814-643-0807 after 5 P.M.

For Rent - 250 Acre Farm, Tioga County, 150 tillable, 1 story house, large barn, 2 silos, 2 car garage. Call 717-367-7665.

For Rent - Farm House, 5 bedrooms, $200. Manheim area. 717-665-4308. Call evenings.

Wanted - a farm to rent in 1980, preferably in southern Lancaster Co. Write P.O. Box 366 R-30, c/o Lancaster Farming, Lititz, PA 17543.

YORK COUNTY - south of Red Lion, 93 acres m/l with approx. 60 acres tillable, 2 streams, possibility of owner financing. $148,800. BAUGHMAN REALTORS 717-741-4671 or 717-862-3869. (80)

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and busineses. Write Dept. LF-4, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

FARM BUY OF THE WEEK
Near Port Allegany, Pa.; dairy or beef cattle farm; 249 acres; 140 tillable; 35 fenced pasture; 74 in woods; maple trees & sugaring equipment; springs and bordering fishing stream; 2-year-old home has 6-rooms & bath; 2-car garage; 11-year-old barn for 38 cows; 18x18 milk house; 12x22 poultry house; good machine shed 22x40; plus a workable flagstone quarry on the property; No. 2717. WEST REAL ESTATE AGENCY, INC., Office: 104 Dennis Ave., Port Allegany, Pa. 16743, Phone: 814-642-2464.

MINI FARM - A-1 VIEW
Fort Littleton turnpike interchange area 1 mile to village stores; 9-acres with tremendous view; 2-story farmhouse has 7-rooms & bath; hot air heat; 16x60 building used as slaughter house; 16x20 cooling room; more than 800' country road frontage; property has 2 water wells, spring and pond. $41,000. No. 6542. WEST REAL ESTATE AGENCY, INC., Office: R.D. #1, Box 154, McConnellsburg, Pa. 17233, Phone: 717-485-3275.

REAL ESTATE

Near Norman Wood Bridge in York Co., 146 acre farm with large barn and frame house $215,000 BAUGHMAN REALTORS 717-741-4671 or 862-3869 (66)

JEFFERSON CO.
166 acres, 120 tillable, 7 room house, 55x85 ft. 2 story barn, outbuildings, 2 acre stocked pond, 4 car garage. Taxes approx. $500 asking $145,000 yr. Dave Allen, ALLEN-MARTEL REALTORS, 3036 Leechburg Rd., Lower Burrell, PA 15068 412-337-3535.

Farm - 160 acre dairy for immediate occupancy 814-658-3615

Columbia Co. - PA, House, barn and out buildings, 27 acres, 375 ft. hard road frontage, creek frontage and stream on property, near state game land #13, $59,900. Call for information 717-925-6339

For Rent - Franklin Co., immediate possession, 200 crop acres, modern dairy and milking facility for 100 plus cows. 717-762-6710.

For Rent - 90 acre beef & cattle farm, large barn silo, bunk feeders, stream, water in barn, crossed fence, pasture. Located west end of Monroe Co. 717-992-6665 AM or after 6.

Farm For Sale
FmHA has for sale a 240 acre farm in Bradford County, Pennsylvania, 210 acres tillable, 13 acres woodland, balance pasture and farmstead, 50 stall bank barn, cleaner, pipeline, bulk tank, and calf set up. There are three silos, 14'x50', 16'x50', and 16'x60'. One silo has an unloader. This farm is being offered for sale at $180,000 to an eligible applicant that can qualify for FmHA credit. Applications for eligibility will be based on date of submission to the FmHA County Office at P.O. Box 189, Post Office Building, Towanda, PA 18848 (717-265-6163.) The property is being offered for sale to an eligible applicant without regard to race, creed, color, sex, age, marital status, or national origin.

For Sale - 12x64 mobile home and 1 acre lot, near Wellsboro, Tioga Co. 717-724-5601 after 5 p.m.

For Sale - 37 acre farm with bank barn and silo, 30x72 hog building, 8 room remodeled farm house, aluminum siding, new oil furnace, very nice Located in Snyder Co. 717-658-7077.

"For Sale - farm with 2½ story brick home secluded on 19.282 tillable acres, completely redecorated, in ground cement pool, 2 car garage, barn butcher shop, with stream, beautiful setting." 717-647-2079 - after 5 p.m.

FOR SALE - REAL ESTATE **Eastern Shore of Maryland** - 627.33 acre farm, Central Shore, having roughly 550 acres tillable, rest woods and homesite. Improved by brick two story colonial dwelling, registered by National Historic Trust, in good condition. This farm is being offered for prompt sale to settle estate, at $1,100,000. Contact W. A. Stewart Wright, Attorney, Law Building, Denton, Maryland 21629. Phone 301-479-2000.
6 ACRE FARMETTE, LEBANON COUNTY, N. ANNVILLE TWP. Large 2½ Story Aluminum Sided Home has 1-year-old Roof & 6 Gently Rolling Acres which are partially wooded. A Steal at $56,900. REALTY WORLD - SUBURBAN REALTY (717) 273-9358. After Hours Call: Nelson L. Ebersole, Realtor - Auctioneer (717) 273-5408.

REAL ESTATE

Farm for Rent - Cumberland Co., Newburg, Pa. 150 acre dairy farm, 42 stanchions, 2 silos, house & heifer barn. $850 per mo. Ph. 301-833-1847.

For Sale - One hundred acre dairy farm, 75 tillable, Lawrence County. Lots of buildings. Beautiful modern house. Good water and schools. Moderate taxes. Immediate possession. $125,000. Will consider financing 60% at favorable interest rate. 412-924-2853.

86 acre farm near Shippensburg, PA, 54 tillable and mountain land, barn, hog pen, 2 story house, secluded. AUSHERMAN BROTHERS REALTORS, 229 N. 2nd St., Chambersburg, PA 717-264-6715.

For Sale - Cottage on Kewka Lake in New York State. Ideal boating, fishing. $9000.00. 717-724-3312.

190 Acre farm, located near Brogue in SE York Co., 115 acres of fertile cropland, strong springs and stream, pasture and good buildings, 2 homes, 2 barns, tobacco barn and other buildings, all in good condition. Philip Eppley owner. Eves 717-741-2116 or day 854-0008.

84 Acre Farm, barn, 2 homes, 3 springs, pond sites, picturesque setting. Potter Co. 814-367-5468 Owner.

Oneida County, N.Y. Dairy Farm - 240 acres, 185 tillable, 60 to rent. Excellent alfalfa meadows and corn ground. 2 barns, 36 x 175 and 36 x 100. Other buildings. 2 concrete silos with unloaders. 2 houses. Valley farm. Owner financing considered. 315-829-2165

For Sale by Owner - Complete 100 sow farrow to finish modern set-up with all necessary buildings and facilities, 120 acres with modern 3 bedroom home, good location, bred sow herd can be purchased, 29% down. Roland Dornes, Rt. 2 Box 300, Versailles, Mo. 65084. 314-377-2373.

Farm-119 acres of the most productive soils in Indiana Co. 81 acres of gently rolling cropland which has been tilled. 7 room 2 story farm house, 40 x 80 bank barn, silo, milkhouse, 5 corn cribs & other buildings. Suitable for horses, beef, hogs, dairy, or cash grain farming. Bangor Clark Realtors, 412-459-5550 or Assoc. Doyle 412-459-8580.

For Sale - 2½ story stone farm secluded on 20 acres, completely redecorated. Berks Co. Financing available at 9½%, $105,000. 215-582-1366.

For Sale - 185 Acre Farm, 90 Acres tillable, balance woodland, 9 room house, $1,100 per acre. Schuylkill Co. No Sunday Calls. 717-933-8209.

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Wanted to rent or possibly buy - 100 cow dairy farm within 70 miles New York City. Call 201-567-3176 evening.

For Sale - 21 acre farm, brick home, 2 story broiler house, Lebanon Co., Bethel Twp. 717-866-4404.

REAL ESTATE

For Sale - 6½ acre horse farm, Manheim Twp., 7 stalls, tack shop & riding ring, 4 bedroom Colonial home, 1½ baths, fireplace plus a 2 bedroom Mobile Home. 717-898-8476 after 5 P.M.

165 acre dairy farm in York County. Has a 50 stanchion dairy barn, 2 homes, and 130 level tillable acres. $250,000. We usually have other farms larger and smaller. Call Philip Eppley at Century 21 EPPLEY REAL ESTATE. York 717-854-0008 or evenings at 717-741-2116.

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5 - 25 acres, wooden or open, reasonable priced, write Lore RFD1, Washington, Me. 04574.

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Remodeled farm home on ½ acre. Price $37,500.00.
Financing available.
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One farm w/milk jug operation or one farm to be made into milk jug operation.
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ADAMS COUNTY - 275 acre modern dairy with double six parlor plus 4 other farms. Franklin County - 42 acres with modern Broiler set up for 100,000 birds. Also 150 acre dairy farm and 145 acres with house and barn.
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SHIPPENSBURG
177.5 acres limestone soil, 38 stanchion dairy farm, free stall barn, machine shed, 2 silos, stone house.
CENTRE COUNTY AARONSBURG
70 acre limestone soil general farm, loafing barn, nice large farmhouse.
DAUPHIN COUNTY
70 acre general farm, $140,000.
UNION COUNTY WHITE DEER
140 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream.
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Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.
We have many other farms.
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REAL ESTATE

York Co., near Airville, large rancher with beautiful kitchen, situated on ¾ acre lot with gorgeous view $53,900. BAUGHMAN REALTORS 717-741-4671 or 862-3869 (73)

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

For Sale by Owner - Complete 100 sow farrow to finish modern set up with all necessary facilities and buildings, 120 acres with modern 3 bedroom home, good location, bred sow herd can be purchased with farm. 29% down 8% balance. Must be seen to appreciate. Roland Dornes, Rt. 2 Box 300, Versalilles, MO 65084 314-377-2373.

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Various plans available.
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For Rent - 8 acre pasture available May 1-Nov. 15, shade & water $650 season. 717-687-8713 or 687-7174.

366A hog farm in Oglethorpe, GA. Farrow-to-finish 70 sows, 150 pigs, grain bins, silo, house, full line equipment. R.C. Peterson, 912-472-8881.

DAIRY FARMS. NEW YORK STATE Free List. Call Toll Free 800-448-4511 RURAL REALTY Venice Center, New York 13161.

REAL ESTATE

77 ACRE DAIRY FARM LITTLE BRITAIN TWP.

32 stanchion barn, milk tank, barn cleaners, silo and loafing pen. 55 Tillable acres. Fall Possession.

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N. E. Penna.
100 Acre Dairy Farm, located near Montrose in Susquehanna Co. Good barn with 50 tie stalls, gutter cleaner, 650 gal. milktank, attached heifer barn, 2 story farmhouse with 3 bedrooms, large living room with fireplace and pine panelled country kitchen $165,000. Also, a fall freshening herd of 50 top producing Holsteins, 18 calves and additional acreage available. Contact Jim Arnold at Arnolmont Realty Corp, Exton, PA.
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11 acres of country includes pond, shade trees & barn. Home has 3 bedrooms, 1½ bath, living room, dining room, kitchen, sewing room & laundry. Well worth the price, $90,000.

145 acre dairy farm near Coatesville, 2 tenant houses, approx. ¾ mile frontage. Call for more details.

144 acre farm hidden in secluded valley. Sloped ground, now being used for horses & beef.

181 acre dairy farm, 120 acres tillable, very productive farm includes pipeline milkers, 50 stalls, 2 300 gal. milk tanks, 12 x 50 silo. Could be 2 smaller farms.

We have more farms available. Give us a call & we'll be glad to show them.

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192. acre horse farm, excellent ground & buildings
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89 ACRE PARCEL OF GROUND

- 75 Acres Tillable, Balance in pasture
- Partially in Boro of Fawn Grove, partially in Fawn Twp, Southern York County, off Rt 851

$2,500 Per Acre
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FOR SALE ON LAKE CHAMPLAIN

450 acre dairy farm with 250 acres tillable, 200 pasture land, 175 tie stalls, 30x50 shed for heifers, plus calf shed back stalls, 5 silos, 3 16x40 cement, 2 Martin silos, 2000 gal. Muehler bulk tank, 12 unit pipeline milker, 2 Patz barn cleaner units, 2 family farm house in excellent condition with wall-to-wall carpeting, all this with owner financing at 7% interest.

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#56 350 acres, 340 tillable, 80 stantion barn plus 64 freestall barn with 96' feeding system; 24' x 60' cement stave silo, three 14' x 40' cement stave silos; 800 gal. bulk tank; 30' x 90' pole type machinery shed & 30' x 50' shed; 5-bedroom home, full bath down and ½ bath up. Can be purchased stocked & equipped or bare.

#58 673 acres; 600 acres tillable, silt gravelly silt loam soil; 180-freestall barn w/double 6 DeLaval parlor w/automatic takeoffs; 1,000 gal. bulk tank; 30 x 50' and 18 x 70' cement stave silos; 60 x 100' and 30 x 70' bunk silos; new 90-freestall heifer barn plus 50-stall calf barn; 30x50' shop; 3 homes, 10-year old ranch plus 2 nice older homes. Can be purchased bare or stocked & equipped.

#55 240 acres, 120 tillable, mostly Volusia & Mardin Channery silt loam. 45-tiestall barn w/calf facilities. 40 x 50' heifer shed on end of barn, gutter cleaner. DeLaval vacuum pump, new 600 gal. Meuller bulk tank, 2 drilled wells, 34' and 95'. 45' x 50' machinery shed. 4-bedroom home, 2-car garage.

#62 Modern 220 acre hog farm, 147 acres tillable. 5-bedroom lovely country home, stone fireplace, 2 optional heating systems, wood & oil, bath and half bath. finish barn, main barn, machinery shed, and many extras.

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Very highly productive grain farm - Excellent for beef or general farming - 100 acres more or less of tillable limestone soil. Located in beautiful Nippenose Valley, Lycoming County. Remodeled large 2½ story 4 bedroom home, 2 Harvestore silos with unloaders. New free span 40x70 steel building - Loafing shed 40x75, plus out buildings. Ideal road frontage. Call Today.

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120 Acres more or less, 60 acres tillable and well drained, 20 acres pasture with stream running through, 40 acres timber land with saw timber - located at R.D. #3, Jersey Shore, Penna., this farm offers privacy and real opportunity for dairy, beef or crop farming and is also excellent for horse raising. Large 2½ story 4 bedroom home and Bank Barn. Call Today.

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240 acre operating dairy farm in Brush Valley, Centre County with 140 tillable acres and 100 acres with timber. Large bank barn, silo, 2 implement sheds, tool shop, and other outbuildings. Barn has pipeline, bulk tank, and gutter cleaner. 11 room house, fireplace, carpeting, lawn. All buildings are in very good condition. Owner financing. $315,000.

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REAL ESTATE

BERKS CO.

30 acres - 80% good limestone farm land, approx. 900 ft. road frontage, zoned agri-business $90,000. Terms possible.

ADAMS CO.

Tyrone Twp. - ½ mile west of Heidlersburg on Rt. 234, 2 adjacent parcels: 30.004 A $33,500, 31.666 A $38,700, 3rd adjacent parcel also available. Be in on this action. Owner really wants to sell!

HENRY GEHMAN REALTOR
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N. E. Penna.

100 Acre dairy farm, located near Montrose in Susquehanna Co. Good barn with 50 tie stalls, gutter cleaner, 650 gal. milk tank, attached heifer barn, 2 story farmhouse with 3 bedrooms, large living room with fireplace and pine panelled country kitchen, $165,000. Also a fall freshening herd of 50 top producing Holsteins, 18 calves and additional acreage available.

Contact
Jim Arnold
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or
717-278-3866 in Montrose
PA, Box 87, 18801

REAL ESTATE

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 AM.

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FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

F8-289 Juniata Co. Farm, 68 acres, near Richfield, bank barn and minor out buildings, 4 bedroom home, possible owner financing $89000.

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. $65,000.

F9-52 Snyder Co. near Middleburg, 9 acre ranchette has 3 BR renovated farmhouse w/fireplace, older barn, new 20 ft. pole shed, screened patio and more, 2 wells & spring, only $44,900.

F8-336 Bloomsburg/Catawissa area, 112 acres w/85 acres tillable, presently utilized for beef operation but can be readily converted to dairy, barn & other buildings in very good condition w/1100 ft. road frontage. House has 5 bedrooms, 1½ baths and family room w/fireplace. Excellent condition. $165.000.

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FOR SALE

Broker participation 60-40

Commercial establishment and brick home located in N W Berks Co Established and built in mid forties Must sell to settle estate. $69,900.00

52½ acres with 2800 feet of road frontage, 2½ story, 1840 stone home and 100' barn in N W Berks County, owner relocating in western state $139,000 00

100 acres more or less with house and barn in Albany Twp , 1500' road frontage. Was a working dairy farm within last two years $199,000 00

Operating Hotel in Mt Pleasant, established 1900, ideal for early retirement couple $60,000 00

Most picturesque 110 acre farm in NW Lehigh County with a beautiful stone home, pond, lake and over 4000' of road frontage

5 unit apt house and garage located in Pottsville $26,900 00

46' x 70' half brick rancher, 4 yrs old located in Greenwich Twp. $59,000 00

3 one acre building lots located in Albany Twp on Rte 737 $8500 00 ea

69 acres more or less of land, with frontage on Rte 183. $125,000 00

49 acre wooded tract in West Brunswick Twp with access from Rte 443 $39,500 00

Call Strout Realty, Inc., Port Clinton, Pa.
215-562-2521 or 215-488-6451 or 717-366-1133
24 hour answering service

★ 15 ACRES ★

Large bank barn, double house, Berks County ... $87,900.

★ 86 ACRES ★

Bordering the Oley Valley, Berks County, ideal for beef. Large stone and frame home with outbuildings and bank barn. All in good condition with excellent location ... $215,000.

★ 68 ACRES ★

10 miles north of Boyertown, Berks County, stone rancher with 3 bedrooms and 3 ceramic tile baths. Also Grist Mill, large farmhouse and barn, 4,000 sq. ft. heated shop presently used for antique car refinishing. Stream, large pond and open fields ... $295,000.

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA. 19605
(717) 274-3622 (215) 378-1122

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JUNIATA CO. FARM & WOODLAND
AT PUBLIC SALE
SATURDAY, JUNE 2

PARCEL #1

80 Acres total, 60 tillable, balance pasture, 8 room dwelling, bank barn & other bldgs.

PARCEL #2

15 Acres timberland w/road frontage.

For Info., contact:
Long Bros., Aucts.
R.D. #2
Port Royal, Pa. 17082
Ph. 717-527-4784

---

60 HOLSTEIN MILKERS, 40 heifers, 4 tractors and machinery included on 200 acre farm, 150 tillable. 55 cow barn, dumping station, new cleaner, 20x70 silo. 4 bedroom home. $200,000.

80 COW FREE STALL BARN, double 4 parlor, liquid manure system. Fine 9 room home, fireplace. All buildings in excellent condition. 417 acres, 265 tillable. $250,000 or $396,000 stocked and equipped.

NEWER SPLIT LEVEL RANCH with 5 bedrooms, 1½ baths and stone fireplace on 156 acre dairy. Barn has 47 ties and stanchions, cleaner, 420 gallon tank, 2 silos. $88,000 w/$65,000 assumable mortgage. JUST LISTED!

150 YEAR OLD COLONIAL HOME in excellent condition on this 180 acre farm in family a long time, good honeyoye soils grow nice alfalfa. 72 stanchion barn, cleaner, 2 silos. 30 stanchion heifer barn. Asks $166,000 JUST LISTED!

CRADLED BY MOUNTAINS, scenic 118 acre farm for horses or beef. 4 bedroom home has brand new custom pine Carriage House kitchen, new family room w/raised hearth. 17 cow barn. Nice pond in front yard. $55,000 JUST LISTED!

250 ACRES IN ONE FIELD, 420 acres, 380 tillable, Counties best land class. 116 cow free stall barn, double 6 herringbone parlor, 7 silos, (4 Harvestors), liquid manure system. Heifer and calf barns. 2 Excellent homes. 220 head, 115 milkers should easily produce 2,000,000 lbs./year. 5 tractors, equipment. $600,000 or $350,000 bare. JUST LISTED!

ALWAYS LOTS OF LISTINGS COMING IN AND GOING OUT. FREE DAIRY LISTS.

WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355
REALTOR®
FREE DAIRY LISTS!

GENTLEMAN FARM

35 acres with 25 tillable, bal. woods and pasture; has nice remodeled 5 bedrm. house w/mod. kit. & appliances, 3½ baths, 2 car garage; 38'x60' cement blk. 2 sty. new barn w/10 stanchions & boxstalls; 30'x50' 2 sty. woodframe bldg. w/platform scales & atched. 3 car garage; Possible business set-up; Bennington-Wyoming Co. Mid $80's.

GRAPE FARM

63 acres w/16 A. heavy prod. grapes, 35 more tillable, 8 pasture, bal. woods, crk, good 3 sty. barn w/shop, 30'x46' steel machine bldg. 2 car garage, & comf. 3 bedroom home. Will sell home farm w/10 A. grapes-total 35 A. or 28 A. w/6 A. grapes; Ex. rd. frntg. Total pkg. $90 call for info.

OPERATING DAIRY FARM

at an affordable price; has good 30 stanchion dairy barn w/new milkhouse, pipeline milking, bulk tank, 16'x50' cement silo & unloader, adj. 40'x60' steel machine bldg.; modest 4 bedroom home with oil & hot wood heat, full basement; ex. rd. ftg. w/60 A. tillable, 35 pasture, bal. wooded; stream; all for $60,000.00.

96 ACRE DAIRY FARM

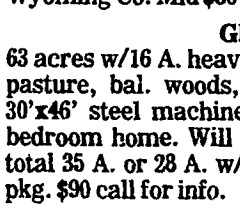
with beautiful 5 bedrm. home having 2 fireplaces, pine kitchen w/eating room, laundry, 1½ baths, formal dining & living rms., office, full basement, oil & wood furnaces; lg. steel storage bldg., 2 car garage, 44 tie stall 2 story woodframe barn, lg. milkhouse, bulk tank, 2 silos; will sell buildings w/15 A. for $49,500.00 with 1st option on balance. Total $78,000.00.

TOP SHELF DAIRY FARM

OVER 200 acres, 100 tillable, 30 A. gravel, equal bal. of pasture & woods, creek, ponf, lg. cement blk. 2 story dairy barn w/74 tie stalls, 24 heif. stalls, Surge 2" pipeline milking w/6 units, 1000 gal. tank, barn cleaner, etc., machine bldg. 4 silos-3 w/unloaders; nicely remodeled 4 bedroom home & new 2 bedrm. tenant house; assumeable mtg. Low $200's. Call for info.

Other res. Lake, Farm & comm. properities available.

Norvel T. Reed Jr. Broker
Call anytime 716-761-6004



SOUTHWEST REALTY
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Sherman, NY 14781

FOR SALE

6 Acre property, located along Rt. 35 5 miles North of Mifflintown or ½ mile South of Oakland Mills, PA. 2 Story 7 room house with bath. Barn & other outbuildings. 30' x 50' commercial block building. Nice trout stream, beautiful retirement home.

Contact
JESSE D. PEACHEY
Star Rt., Box 95
Mifflintown, PA 17059

PUBLIC SALE OF REAL ESTATE
FRIDAY, APRIL 27

1:00 P.M.

Potter Co., 4 miles North of Ulysses, PA. 1 mile East of West Bingham.

Two silos & house like new. Opening bid of $135,000. $10,000 deposit certified check day of sale.

PH: 814-848-9833
Complete Listing in Public Sale Advertising.

THE FAIRMAN AGENCY

POTTER CO. - Poultry farm. Two 30' x 250' buildings fully equipped to raise broilers. 72 acres; 30 tillable. 14' x 70' mobile home and several misc. sheds. R.E. Taxes less than $450. Immediate Possession. $68,000.

McKEAN CO. - 130 acre truck farm featuring 7 room brick ranch style home; 5 room frame bungalow; 38' x 104' potato barn; 3 mobile home pads. 90 acres tillable. Level terrain. $125,000.

OTHER LAND OFFERINGS:

POTTER CO.

105 acres w/8' x 42' trailer	$35,000
76 acres w/10 room home	69,500
25 acres w/stream frontage	9,900
18+ acres w/5 room rancher	39,900
16+ acres	7,000

McKEAN CO.

172 acres	$42,000

For more information contact:
Local Agent: Robert L. Watterson,
RES (814) 698-3222
THE FAIRMAN AGENCY -- REALTOR
210 Main Street
Watsontown, Penna. 17777
Phone: (717) 538-2582

LAND OPPORTUNITIES

FINE COMMERCIAL SITE: Equally good for residential building; 17.6 acres M/L with some woods; surveyed; right of way from highway; adjoins Troy Boro. $25,000 #905.

OVERLOOKING TROY BORO: 80 acres M/L of level and gently sloping hillside; great for developing; surveyed and perk approved. $52,000 #816.

GOOD STREAM: Runs through property; barn with 2 good silos; 52 acres M/L; 30 plus tillable; balance woods and pasture; Sylvania. $37,500 #908.

26 TILLABLE ACRES: On this 43 acre M/L parcel; pasture; small wooded area; large stripped barn; silo; access from blacktop; Austinville. $16,000 #909.

JoAnn Campbell, R.A.
&
Peggy Evans Keith, R.A.

Robert Kendall
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Phone 297-2128
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SHEETZ REAL ESTATE
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Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

MOVE RIGHT IN

252A Level beautiful restored farm house, fireplace, large cattle barn, stocked lake, financing available.

90A 100 cow dairy, 12 stall parlor, colonial brick mansion, 7 fireplaces.

5A Good 2 story horse barn, turn your horses loose in fenced pasture.

Other Farms and Acreage Available

BLUE BALL REALTY
Blue Ball, Pa.
Phone: 717-354-4536

FARMS FOR SALE - CENTRAL, N.Y.

Large & Small -
all types ranging in price
from $40,000 - $300,000.
Also Land Listings Available.
Write for free farm listings.

STROUT REALTY

Ross Iannello, Broker
RD 1, Rt. 8, New Berlin, NY 13411
607-847-9288

MUST SELL IN 30 DAYS

305 Acre Bradford Co. dairy farm, no reasonable offer will be refused. Approx. 190 acres tillable will balance in pasture and woodland, 70 plus free stalls with Surge 8 stall parlor, individual calf pens, maternity and calf growing pens, Badger self feeder, 3 silos 20x35 Harvestore, 20x60 and 16x50 concrete staves. (2) 400 gal. bulk tanks, heifer barn w/tie stalls and 14x35 silo, machine shed, granary/shop combination with work bench. Another barn suitable for hay or machinery storage. 8 rm. house w/hot water heat and all modern conveniences. 10x55 trailer on separate lot with drilled well. Immediate possession. If required present owner will work up to 60 days after signed sales agreement to assist in planting spring crops.

Owners
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SMART FARM INVESTORS RECOGNIZE:
"BUILDINGS CAN BE CHANGED,
BUT THE **SOIL TYPE IS FOREVER**"

If your search for prime farmland that will provide the perpetual cornerstone for a profitable farm enterprise--then consider Southern Cayuga County, in the heart of The Finger Lakes, which has the highest concentration of Honeoye soils in New York State. Many of these acreages have **natural** pH of 7.0.

Let us help you locate this productive farm area. Many excellent listings available.

Salesman For Appt.-Ralph K. Lydman
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OPEN HOUSE
FRIDAY, APRIL 20,
7 til 9
SATURDAY, APRIL 21,
12 til 4

333 Duke St., Ephrata

Three Bedroom, semi-detached home. New kitchen, new bath, completely redecorated. $31,900.

Directions: Traveling North on State Street, turn left onto Duke Street. Home is on right hand side, approximately 2 blocks.

Any questions call: 656-7829.

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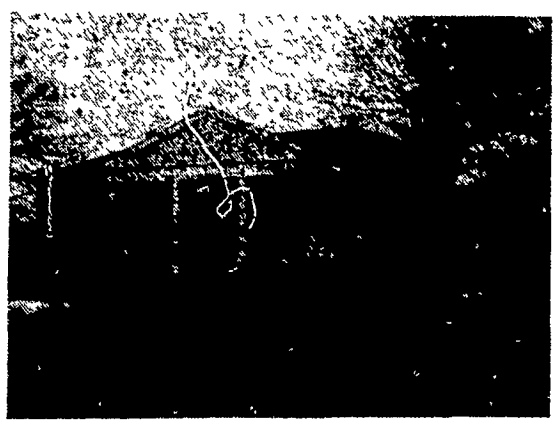
COUNTRY ESTATE



Minutes from Gettysburg, Pa. on 5 acres w/A 2½ story Colonial brick house. Having 2 living rms. w/2 fireplaces. 2 dining rms., library w/Fireplace. 2 kitchens, 4½ baths, 7 bedrms., 3 car garage, excel. cond., $160,000.

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Joseph A. Myers Realtors
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REAL ESTATE AGENCY INC.

RURAL HOME!!
on 1 acre. This old wooden house is just the place to live with a large shaded lawn. Has new roof, some remodeling has been done, 6 bedrooms, nice bathroom. A steal at $20,000.

Safe-Buy Real Estate
RD1, Box 203A, Rt. 15 South, Covington, Pa. 16917
Phone 717-659-5684 Mon. thru Sat. 12:30 to 5 P.M.
After 5 P.M. Call 717-549-4173

Over 50 Years

UNITED FARM AGENCY INC. REAL ESTATE'S CLOSEST TO CORN
Uniting buyer and seller

Gentleman's Farm

Pictures in catalog! Scenic 140-acre N.Y. farm within 4 miles of ski resort. Well-kept 7-room farmhouse has 1½ baths, coal-wood furnace, plus A-frame home about 10 years old. 40x50 barn, box stalls, 2 tie stalls, shop. 2 streams, 40 acres open pasture and hay, some harvestable timber. Secluded setting at end of year-round town road. Tractor, some equipment included. Live the "Life of Riley" here for $65,000.

Too Good To Miss

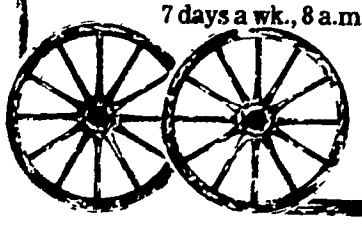
Bring your herd to this 100-acre Pa. dairy farm. Owner states shippinbg 1,892-lbs. milk every other day. Productive grain, hay & alfalfa land, spring-fed stream, scenic mountain-view homesites. Good two-story 6-room home, bath. Two-story 48x72 barn, 4 box stalls, stanchions, 200 gal. bulk tank, new 36x60 Butler steel building, more! Retiring owner offers for $107,500.

Price Reduced

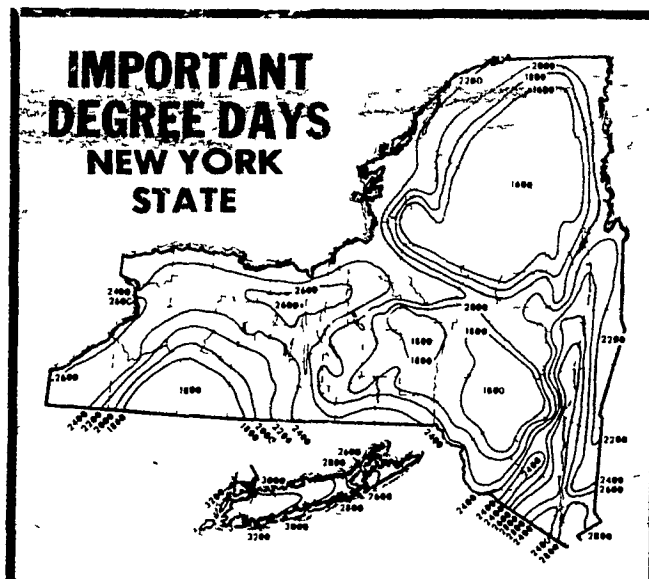
Operating 129-acre Pa. farm will please the serious dairyman. 70 acres tillable, 52 in hay, 5 springs, 2 brooks, large flagstone quarry–geologist estimates 150,000 tons of green flagstone. Large barn, 80 tie stalls, new milk house with 1,500 gal. bulk tank, silo with unloader, other buildings. Nice 6-bedroom farmhouse. Real winner for $195,000.

NEW...FREE 288-page SUMMER catalog! Describes over 2,600 top values in 43 states.

UNITED FARM AGENCY OF PENNSYLVANIA, INC. REAL ESTATE
P.O. Box 7891 - LF Lyell Station
Rochester, N.Y. 14606
Ph: TOLL-FREE: 1-800-821-2599
7 days a wk., 8 a.m. to 8 p.m.



IMPORTANT DEGREE DAYS NEW YORK STATE



Lake Ontario is 246 feet above sea level and it's cooling effect is why the degree days decrease from 2600 plus as you go north toward the lake. The Finger Lakes drain north, not south, towards Lake Ontario. Land rising to over 2000 feet above sea level at it's southern sources. The best high lime Ontario and Honeoye soils are located within and about 25 miles surrounding the 2600 degree plus area. The longest growing season and best high lime soils are in the same territory and corn for grain questionable below 2200 degree days.

All our offices are centrally located here. Our farm division broker was a farmer (300 acres cash crop and dairy) here for 50 years. Sold his farm in 1974 and is now a **full time farm only broker.** We have over 100 farms in this territory (over 200 throughout the state). Since our farm division was established four (4) years ago, our asking commission rate has been no higher than 6% on farms (JRS definition) with cattle and machinery by private treaty. Every little bit helps. For the best farms and area information at reasonable rates, call or write:

Harry Pettingill, Jr. Broker (Farms)
RD #3, Box 3173, Seneca Falls, N.Y. 13148
Phone 315-568-9708
D'Amato Real Estate, Inc.

SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

Dairy (Newville)
174 acres (120 tillable) fertile, rolling limestone soil. Pasture, timber & stream, 2 bank barns - 1 improved with 24 comfort stalls, 400 gal. tank, 3 unit pipeline & stable cleaner. 2nd is heifer housing. Large modern stone house with center hallway, open staircase & 3 working fireplaces.

Dairy (Carlisle)
108 acres, 80 tillable, fertile, rolling limestone soil, large bank barn, 60 stall. tank, 2 stable cleaners, 2 silo, feeder. Large cement block im house housing building. Large semi-mod brick house with center hall way, open stair case and fireplaces.

SOLD

General (Centerville)
Estate type dwelling with special character on this 63 acre duff field limestone farm. Large 8 room brick house with 2 fireplaces, center hallway and open staircase. Bank barn, wagon shed, small silo and other out buildings.

General (Shippensburg)
160 acres, 130 tillable, large bank barn, tile silo, 10 acres timber, 2 small streams, 2000 ft. frontage on Conodoquinet Creek and 3000 ft. road frontage, 10 room fairly modern double house (frame and cement block).

FRANKLIN CO.

General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision raising many questions -

What is a fair price ? How to find a "QUALIFIED" buyer ? When should I sell ? What about tax considerations ? The farm specialists of G.I. Ebener & Associates with many years of dairy farming experience and other agricultural involvement, can help you with answers to these and other important questions. Selling your farm is one of the most important decisions of a lifetime and merits professional help. Write or call us to discuss your objectives.

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home phone listed below.
Charles L. Wenger - (717) 263-0945
George L. Ebener - (717) 249-4979
Wilber L. Diehl - (717) 258-3231

REAL ESTATE

REAL ESTATE

JOSEPH E. REINECKE
REALTOR
1325 E. Market St., York, Pa. 17403
717-854-8912

Acreage - 1-175 acres, suitable for: campsite, building lots, hunting camp or farming. Hunting, fishing, large lake nearby, beautiful location. Some woodland in process of being sub-divided. #210.

3 Acres wooded lot, located in nice country setting, well & utilities. Suitable for a nice house or mobile home, #257.

Home in the country, 17 acres, beautiful setting, large 3 BR, 2 bath house, remodeled inside & out. Fireplace, very beautifully restored in Williamsburg Setting. Includes a large mobile home also in a nice setting on the farm. #222.

Farmette - Very large 4 Br house in rural area, 15 beautiful level acres. Extra large BRs, dining room, living room, etc. Barn & several horse stalls. #223

Mountain location, large mobile home located in nice area. Close to hunting, fishing, hiking, snow mobile country & etc. Priced to sell. #225.

6½ Acres - Beautiful 2½ Sty. brick & frame house, located on level land. Beautifully shrubbed, some wooded area, house in excellent condition, fireplace & many extras. #219.

NORTHCENTRAL PA. FARMS FARMETTES & INVESTMENTS

NATURALIST DREAM! 24.8 acres of open and wooded land with 448' of state road frontage. Just right for a hillside solar home as it faces the south. Two approveed sewage sites. Windham Summit. $16,500 Y-178.

OPERATING DAIRY FARMS

EXCELLENT BEEF OR CHICKEN OPERATION: 83 acres lge. 4-floor barn with water & electric. Recently painted. Approx. 25 x 35' area down for cattle loads of storage for hay. Electric elevator in center to save time and energy. $59,900. C-164.

BEEF OR HORSE FARM: Situated on 113 acres pond, 10 rms., 4 or 5 bdrms., 2 baths, house completely remodeled, large barn, 2 bldgs. besides barn, close to Mt. Pisgah Park. Reduced to $79,000 T-641.

PRICED RIGHT: Large L Shaped barn with 108 free stalls separate maternity and calf shed. Surge Saw tooth milking parlor pipeline. 1,000 gal. tank. Bulk feeder. 135 acres all pastured. Up to 200 acres in area available for lease. Poor house is only thing needing work. 29% down, balance 8½% 20 yrs. Just $99,900. M-1748.

VEAL OPERATION: 28 acres + 3 poultry houses with one renovated for 120 veal, liquid manure, ventilating system, calves mixing tank, contract available, + 2 more buildings suitable for poultry or hogs. 35 KW standby generator. 4 bedroom ranch style house recently remodeled, full basement wood mode kitchen, plush wall to wall carpet, new bath, vinyl siding fully insulated and much more call now at Wellsboro office 717-724-5921. #W-375 $84,500.

OWNER FINANCED: 150 Acre Dairy farm approx. 95 tillable or pasture. Additional adjoining lease ground available. 70 head barn with bulk tank & dumping station. Asking $120,000 $30,000 down, balance 8% over 20 yrs. Seller would also consider carrying back up to $20,000 in chattel loan in purchases from auction at same terms as above. C-160.

EXPANSION MINDED??: A 230 acre dairy farm with all the extras. 150 highly tillable acres. 61 tie stall barn. Pipeline, 2 bulk tanks, 2 barn cleaners, Harvestore equip. shed, very nicely remodeled 4 bdrm home w/Franklin stove. $258,000 or $198,000 w/$60,000 lease purchase. Additional 150 tillable bordering or close by approx. $800 p/yr. Automated Heifer operation and dry cow setup also available w/above. Spring possession possible as cattle just sold. Owner moving to another farm & will consider any package making sense. M-1753.

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THE Real Estaters — REALTOR

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WELLSBORO, RD 3 Box 142a - 724-5921
WESTFIELD, 108 Main St - 814-367-2249
MANSFIELD, RD 1, Box 41 - 662-2138
AND BRADFORD County call or write
TROY, 533 Elmira St. - 297-2118
WYSOX, Box 186 - 265-3171

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DAIRY FARM

150 acre farm with adjoining 120 acre farm near Liberty, PA. Remodeled 70 stall barn with cleaner, Boumatic pipeline, 825 gallon tank, 4 silos, grain storage and machine sheds. (Buy one or both.)

For details & terms call

M. L. MESSNER

717-324-2841

CENTRE COUNTY

184 acre farm located 12 miles from State College, features a modernized two story wood frame 12 room house with 4500 sq. ft. of living space. A two story wood bank barn with attached loading shed and complete outbuildings, 122 acres open, 52 acres woodland with marketable timber. Stream flows through farm. Excellent hunting and fishing area. Present use beef. Idea for sub-division. Owner financing available.

Also in Centre County-
408 acres 450.00 an acre, owner financing available

135 acres, all wooded, perfect for hunting $30,000

Call

JOHN CURTIN REAL ESTATE

Bellefonte, Pa.
Phone 814-355-2324
Miles Clevenstine 814-383-2755
James Caldwell 914-355-4454

BETTER DAIRYMEN

LEBANON Co.: Here is Your Dream Come True! A 122 acre limestone soil farm with 82 stanchion barn. & box stalls for heifers & dry cows. The milking system is a 2 yr. old 7 unit Surge pipeline with 1250 gal. bulk tank. Beautiful 3 bay equipment shed workshop, 24 x 80 & 14 x 50 silos. House is a 4 bedroom brick, 2½ story with modern kitchen & bath, oil hot water heat, spring & well for abundant water supply.
Note: This farm can be sold even after spring crops are planted & includes owner financing.

CUMBERLAND CO.: 160 Acre Farm w/52 stanchions & box stalls for heifers, top line milking system w/500 gal. bulk tank, 10x50 and 20x72 concrete silos having two unloaders, corn cribs & other buildings. House is 2½ story brick home containing 2 fireplaces, modern kitchen & bath. Buildings are in very good condition.

LEOLA REALTY, INC.

Realtors
127 W. Main St.
Leola, Pa. 17540
717-656-2281

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage. **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

MONROE COUNTY
71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70' bunk feeder, barn cleaner, 300 & 400 gal bulk tanks, 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers A going operation at **$225,000. #199.** Cattle & machinery optional

BERKS COUNTY
NEW
120 acre, 110 tillable dairy farm, 62 freestall barn, Surge parlor, 800 gal tank, Bou-matic milkers, 20 x 50 concrete silo 20 x 32 Harvestore, auto feeding system, stone colonial home, 4 bedrooms & bath, new kitchen, large living room, other outbuildings A going operation **$240,000.**

139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241.**
36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117.**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101.**

COLUMBIA COUNTY
70 acre dairy farm, 60 tillable, 30 stall frame barn, full line of milking equipment & bulk tank Completely remodeled frame house w/modern kitchen, 4 bedrooms & 1½ baths, also full line of machinery All for **$105,000 #254.**

204 acre jug milk farm featuring 2 homes, main house stone & frame, 12 rooms & bath w/all modern conveniences Second home 2 story w/8 rooms, & bath, oil hot air heat, both in excellent condition. Also 130 freestall barn w/automatic feeding, parlor, milk house & holding area One 26 x 70 concrete, one 20 x 30 Harvestore & 5 12 x 45 silos Also new dryer & 11,000 bu storage bin, 4 large equipment buildings & 4 car garage Sales store w/black top lot & walk in cooler, also a full line of modern equipment including 4 tractors, skid loader & combine Also 65 head of cows A very good buy at **$550,000 #247. Call for details.**

JUNIATA COUNTY
160 acre beef, swine & chicken farm, [illegible], very nice 2 story home, 8 rooms & bath, [illegible] w/30 acres of newly fenced pasture w/ [illegible] owing house & 3 story block broiler ho[illegible]ely auto A nice laying farm, Call for de[illegible]00. **#251.** Also acreage available for rent with fa[illegible]

SALES AGREEMENT

117 acre orchard w/road side store market featuring walk in cooler & large cold storage There are apple, cherry & peach trees, a lovely 2 story home w/6 rooms, bath & laundry, all modern A family operation & a very good buy at **$195,000 #246.**

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg **$57,500.**

BRADFORD COUNTY
NEW
213 acre 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$188,000. #264**

310 acres, 200 plus tillable, very nice laying farm, 68 tie stall 2 story modern barn, pipeline, bulk tank, (2) 20 x 60 concrete silos w/unloaders 54 freestall barn for heifers & dry cows, large machine shed, other storage barns, conveyor, 2 ponds & creek, 4 bedroom modern home, cattle & machinery optional, **$350,000. #258.**

92 acre dairy farm, 36 stall barn, 420 gal bulk tank, barn cleaner, silo & more Featuring a nice 2 story home w/modern kitchen, living room & family room, 4 bedrooms & bath A very good buy at **$89,000. #252.** Also field machinery available

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent **#239**

98 acre, 60 tillable, good dairy barn, 47 tie stalls, heifer stalls & pens, bulk tank, barn cleaner, 20 x 60 concrete silo w/unloader, all equipment in good condition, **$105,000.** Cattle optional Also 100 acres available for rent **#240**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

REDUCED
243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled Main house has 8 rooms including modern kitchen & bath. Second house has 6 rooms & bath Both automatic heating 61 stall barn, barn cleaner, 630 gal tank, milk transfer system, 2 concrete silos w/unloaders, 2 tool sheds Room for 85 cattle **$230,000.** Now operating with cattle optional Also 200 acres available for rent **#226.**

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea.**
10 acre tract **$6,000.**
13 acre tract **$7,800.**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area Ideal for farmette or development Call for details. **$79,500. Reduced $68,500.**

SUSQUEHANNA COUNTY
148 acres beautiful woodland located near Elk Mountain ski area **$83,000.**

LUZERNE COUNTY
158 acre 130 tillable Dairy farm w/2 homes Main house is lovely new split level, w/8 rooms, 1½ baths & fireplace. Second home is 2 story 8 room & bath, all modern. A 106 free stall barn, 8 stall Surge parlor, 1200 gal bulk tank, bunk feeder, & 20x80 Harvestore silo 2nd barn is used for dry cows & heifers w/2 16x40 silos & feeders All for **$290,000.** Cattle & full line of machinery optional

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm. home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage. 10,000 X-mas trees ready to go 25,000 total trees A nice home and a good business opportunity **Priced to sell $168,500 #172.**

DAUPHIN COUNTY
110 acre Grain farm in Lykens Valley, very good soil, a large log home with 8 rooms & bath Is set off by a nice stream running through farm. There are several outbuildings including 40x127 barn in excellent condition. A beautiful farm & value at **$225,000.**

YORK COUNTY
203 acre dairy farm, beautiful 150 [illegible] stall barn, pipeline milker, two 1000 gal [illegible] extremely large milk house with offices [illegible] with large hay storage above Very lar[illegible]ots, two Harvestore silos 20x50. La[illegible] 10,000 bu. grain bin Two very beautiful h[illegible] A very beautiful farm. **$475,000.**

SALES AGREEMENT

160 acre, 130 T beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land. **$225,000.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$190,000 #145.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

TIOGA COUNTY
NEW
Near the edge of Bradford Co 300 acre 185 tillable dairy farm, 51 stall barn, barn cleaner, pipeline, bulk tank, fans, heifer barn, machine shed, 20x50 & 12x50 concrete silos w/unloaders Hay mow conveyor, modern 2 story 4 bedroom house, kitchen, livingroom, diningroom, oil hot air heat, 87 head of cattle & full line of machinery hay & silage A going operation complete at $270,000.

NEW
Own your own valley, 784 acre dairy farm 590 tillable, 110 good pasture w& nice stream & remainder woodland with 100 plus freestall barn, automatic feeding system, double 6 Herringbone parlor, 1700 gal tank storage, (2) 20 x 60 Harvestore silos & 2 other silos, bank barn & 3 houses. Main house is a modern 1½ story 12 room home with 5 bedrooms & new bath Second house is 2½ story with modern kitchen & bath, 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more, all for $475,000 #263

Selling or buying a farm is more than a simple business transaction. All of our salesman have been engaged in aspects of farming. We have a good knowledge of farming & farm finance & are geared to help you with quick and reliable service. Our agency force throughout the state is ready to serve your needs today. If you are thinking about buying or selling, please call us for a free consultation. Let us help you achieve your higher goal.

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REAL ESTATE

REAL ESTATE

FARMS FOR SALE

COUNTRY PLACES

475 Acre Dairy Farm, 154 freestalls, 50' x 312', 50' x 245' barns, double Herringbone parlor, 14 room modern home, 8 acre lake & much more, good area, Bradford Co.

SNYDER CO. 77½ acres w/stream, woods, 50 tillable acres, frontage both sides of hard road.

Large 180 acre freestall setup, Bradford Co.

Lewisburg broiler automated operation w/nice home.

4½ acres, lovely 2½ story well built home, plenty extras, woods & stream, commuting distance to Harrisburg area, drastically reduced!

FARMETTES WOODS

KINGSWAY REALTY
REALTORS
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REALTOR

#186 - 400 acre 375 level tillable acres broiler beef and vegetable, all equipment stays, 7 tractors, trucks, plows, harrows, planter, harvesters, bulldozer, combine and much more, worth over $500,000. Storage for 18,000 bu. dry corn plus 10,000 bu. corn crib. All elevators and dryers stay, 4 separate farms, 4 homes, 4 bank barns, modern 30,000 broiler house, 40x100 potato storage, 40x80 machinery shed, beef setup with 4 silos. All farms connected. Owner financing 20 yrs., low interest $830,000.

#159 - 78 acre dairy farm, new 28 stanchion dairy barn, silo & machinery sheds, 50 tillable, 26 pasture, no house ~~$135,000~~. Reduced to $120,000, with excelletn 4 bedroom house $140,000.

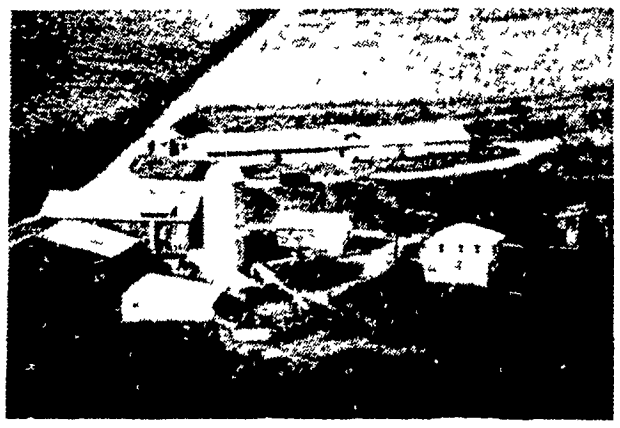
#183 - 117 acre modern apple & pear orchard, new pack line & 30,000 bu. cold storage, over $285,000 new equipment included - $550,000.

#187 - 25 acres with 35 room brick mansion, second brick home and farm buildings, good for camp $169,500.

#188 - 15 acre community property, 1800 ft. frontage, antique and auction house $183,000.

#164 - 10 acre farmette, excellent barn, 10 room home & stream, $49,500.

#182 - 1980 acres of flat wooded land, zoned industrial/residential, will subdivide 500 acres or larger, near Interstate 81, $525 per acre.



#181 - 206 acres, near Danville, 165 acres tillable, 100 beef & 1000 Hog operation farrow to finish. All modern buildings, silo & bunk feeder, completely remodeled house, owner financing available, $310,000.

#179 - 85 acres of land, 60 tillable, 25 wooded, $69,000. Owner financing.

#180 - 5 Acre farmette in Ringtown, large 4 bedroom 5 yr. old home, 2 barns; second new 1 bedroom home, $75,000.

#166 - 102 acre farm near Gratz - Lykens Valley, 80 tillable, stream thru, pond, spring water, 20 room home, 4 large barns, plus others, large beef & turkey operation, small down payment, owner will finance. ~~$179,000~~. REDUCED $149,000.

#149 - 75 acre farm, 45 tillable, 15 fence pasture. Balance wooded, 2 streams & pond, 4 bedroom home. $75,000.

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REAL ESTATE

REAL ESTATE

Small 20 acre farm in East Donegal Township, Lancaster County, with good producing limestone soil Has been farmed organically for last 12 years. Would make excellent truck farm. Well-kept 4 bedroom house, stone and frame barn, road frontage. $118,000

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REAL ESTATE

CENTRAL PA. FARMS

Centre County - New Listing - Business opportunity in Brush Valley, featuring a 40'x40' 2 story community building w/20'x24' 1 story attached that has a walk in cooler, 2 story frame house w/2 baths & 4 bedrooms, bath are situated on a 2.24 acre lot in Madisonbury and are in good condition. Additional 1 58 acres adjoining are available The property also has a storage barn and a corn crib The community building has many potential uses and a large parking area Shown by appointment only and reasonable priced at $65,000

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Columbia County - 533 acre grain farm features an excellent location between Bloomsburg & Danvile, It has 350 acres of tillable highly productive lant which lays very nicely There are 3 homes, 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I-80 divides the farm & each portion could be sold separately to simultaneous buyers Prices - Complete farm $1,066,000, 185 acre North of I-80 - **$340,000**; 345 acre South of I-80 - $726,000 Owner Financing at 7½%

Northumberland County - Ideal for general farming, this 138 A farm features approx 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn Adjacent to Milton, it has a large amount of road frontage & pulic water & sewer is available Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost An excellent investment opportunity at a reduced price of **$310,000.**

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced at **$89,000.**

Mifflin County - Ideal for **investment** or **general** farming, this farm features 115 acres, with 106 acres of productive, tillable land It has valuable road frontage on Rt 22, and also features creek frontage The brick dwelling features an open, banistered stairway from the first floor to the attic, and the two story bank barn has 21 stalls Also included is a milk house, corn crib-implement shed and out buildings Reasonably priced at **$137,500** with owner financing available

Centre County - Nittany Valley - 160 acre **general farm**, 120 acres tillable, bank barn, out buildings, no house, stream, good water supply Located approximately 5 miles North of Bellefonte, PA on Rt 26 Amish neighbors Priced at **$199,500** with owner financing

PLANNING TO SELL YOUR FARM?

Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

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245 South Allen St. State College
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REAL ESTATE

New York State, Steuben Co., 200 acres, ideal beef farm, 157 acres tillable, 100 acres suitable for potatoes, good bldgs., dead end road. Mobile home site, no residence, Private Mortgage for qualified parties. Listed $130,000.00.
Contact
Willard Pengelly, Managing Broker,
HARRIS WILCOX INC., BROKERS,
Bergen, N. Y.
716-494-1880.

MAILBOX MARKET

For Sale- Farmall A with snow plow, wide front end chains, power take off pulley, very good condition $950, 717-784-6607 Bloonsburg, PA

For Sale- Int 16" single reset plow, McD 2 horse cultivator, NI tobacco planter, good shape, David L Stoltzfus, Rd 2, Narvon, PA

For Sale- 12" Oliver radex B plow $200, McD 2 row corn planter, $100, 400 egg bottle gas incubator, Elam B Stoltzfoos, 91 Hess Rd , Leola, PA

Wanted- 50 or 55 lb milker pail, DeLaval or Conde, Abram F Stoltzfus, 2936B Stumptown Rd , Ronks, PA 17572

For Sale- Int 9 A disc, 28 harrow $275, Oliver disc, 20 harrow, large blades $250, 717-626-7282 Lancaster Co

For Sale- JD 2 row potato planter, 1 row JD digger and regular cutter, A-1 shape, Noble Leily, New Tripoli Rd 1, Pa

For Sale- 45x8 ft mobile home, good for hunting camp, JD Van Brunt drill 10x7, Chevy 4 speed trans, Schuylkill Co 717-739-4554

For Sale- 1 5 yr old black mare mule, David K King, Rd 1, 399 Mill Creek Rd , Bird-in-Hand, PA

For Sale- Immediate possession, rancher, 2 yr old, custom kitchen, fireplace, heatilator, full basement, 2 car garage, veiw, Brickerville, 717-665-3090 Lancaster Co

For Sale 2 Yorkshire boars, 150 lb long meat type, Mose Reihl, Refton, Lancaster Co , PA

For Sale- 30" & 36" fans, 2 30" vent o matic, flex auger, egg cooler, egg carrier and track, slats, old crawler, Lancaster Co 717-367-5784

For Sale- JD 246 corn planter, 2 row, 3 pt hitch, $245, JD 9 ft cultipacker with 4½" axle, like new $295, Lancaster Co 717-548-2559

For Sale IHC model 56 4 row 38" corn planter with Gandy insecticide applicators with dry fertilizer boxes in good condition $950, 717-896 8384

For Sale- 4 press wheels with rubber tires for JD 494, 495 or 1400 series corn planters, Adams Co 717-528-4223

Wanted- 3 milking units, plus extra pail, 55 lb minimum electric pulsation, Lancaster Co 717-529-2937

For Sale- Troy Bilt 6 hp rear tine rototiller, excellent condition $450 or best offer, Nottingham, PA, 215-932-3965

For Sale- Century High boy sweet corn sprayer with 200 gal tank in good condition 215-279-5569

For Sale- 13 ft cultimulcher, single roll with wheels in back, needs some work $250, Lancaster Co 215-267-2076

For Sale- Rear tractor tires, 14-9-28 with power just rims, Lancaster Co 717-354-0018

MAILBOX MARKET

Wanted- Safe driving horse for a woman to drive not very old, Send information to Titus H Nolt, Rd 1, Box 215, East Earl, PA.

For Sale- Oliver 1550 gas tractor, 2500 hrs., good condition, $3500, 52 gal electric hot water heater, 4 yrs old $50, Lancaster Co 717-354-9111

Wanted- Irrigation pump with engine, Lancaster Co 717-665-7809.

For Sale- Black Hawk hay rake on rubber, steel land roller, 8 ft. wide, clean bright straw, $45 ton, Berks Co 215-944-0222.

For Sale- 212 ft spring harrows and Powell tomato transplanter, $75 each, Lancaster Co. 717-548-3181

For Sale- MF 2 row 3 pt corn planter, $375, 150 gal fuel tank with pump $45, Lancaster Co 717-653-4470

For Sale- NI 225 bu manure spreader, PTO, like new, 717-665-6130

Wanted Track for AC HD6G crawler, Cumberland Co 717-776-7942

For Sale- Alfalfa hay and orchard grass mixed $70 ton, mixed hay $50 ton, Berks Co 215-777-0069 after 5

For Sale- 1972 F600 Ford stake body truck, 17 ft bed with overshot above cab, recent inspection, very good condition, Tioga Co 717-549-7191

For Sale- 52 Holstein cows, no dealer, 717-637-8172 York Co

Wanted- 1 steel NI bolt on hub type wagon wheel, Free- 2 ice boxes, can be used for storage, Daniel S. Martin, Rd 1, Denver, PA

Wanted- Oak kitchen table, large size with boards and in good condition, York Co 717-266-6059

Snyder Co - 52 mostly wooded hillside acres, Christmas tree sales pay ½ mortgage, old 7 room log farmhouse, partly redone, Marlo, Rd 1, Box 25, Dornsife, PA 717-758-8359

For Sale- IH fast hitch plow, 4 bottom 16", straw, Bromegrass mixed and timothy hay, Rt 1, Breezewood, PA 814-735-4599

Truck cap insulated, 8 ft Sunline, air dome, sliding window, can sleep 3, $325 717-653-5636

For Sale- AKC Mastiff 10 weeks old, 2 fawn, 1 bridle, males, $100 each, Lancaster Co 717-665 6647

For Sale- AC exterior ply wood ¼"x10 5/8"x96" $ 85 each, 3/8"x10 5/8"x96" $1 40 each, ½"x11¾"x96" $1 75 each, quantity discount available, Lancaster Co 215-286-9158

For Sale JD 630, good shape, dual hydraulic, 3 pt hitch, Lancaster Co 717-665-6130

For Sale- NJ Sired yearling colt by Keystone Andy, well grown and big boned nomination, Fee to NJ Sire STKS, paid, 201-782-4775 Pittstown, NJ

For Sale- 14 hp Gravely 4 wheel tractor, 50" mower, front drive kit, new 4 ft sickle bar mower, exc conditin $1850, 5 hp Troy Bilt rototiller $450, Eves Weekends 717-444-3344

For Sale- Mohawk chisel plow, 9 tooth with depth wheels, good shape, $1100, Lancaster Co 215 445-6295

For Sale- Matched pair red roan mares, white legs and faces, age 3, 56", weight 800 each, H Lent, Penn Yan, NY 315-536-4540

For Sale- Purebred Landrace feeder pigs, 4-H project, $1.35 lb Burlington Co 609-267-6154

MAILBOX MARKET

Wanted- 50 hp tractor, good condition, For Sale or Trade- 1977 ½ ton Chevy pickup, Cecil Co 301-378 3442

Wanted- 1 Reg male and 1 Reg female Chihuahua puppies, larger than teacup size, out of separate litters, Red if Possible, 215-ME5 2298

For Sale- 2000 ft New fir Wainscoating, 4 burner oil stove with oven, 6 ft 3 pt hitch disc, Berks Co Yellowhouse 215-689 9168

Wanted- Thermometer for D1 500 gal bulk tank, For Sale 45 hp LeRoi engine with clutch and reduction gear $500, Sylvan B Lapp, Rd 1, Swan Rd Atglen, PA

For Sale- Reg Astronaut son, 16 mo Dam EX, 16, 537M 674F in 305 days, Granddam VG 87, 26,271M 974F $1100, Juniata Co 717-535 5815

For Sale- Farmall Super C, hydraulic control, double plows and cultivator $1400, Lancaster Co 717-284-2266

For Sale- 2 rear tractor tires and 1 tube size 12 4x28 $80, 215 267-5705

Int 2001 loader, double action cylinders with mechanical trip bucket, complete with tine cover on bucket, very good condition, $400, Hunterdon Co 201-782-2429

For Sale- Complete pasteurizing plant, 300 gal size, 215-381-3766 Adam Kuehner, Rd 2, Kunkletown, PA

For Sale- JD 140-14 hp hydrostatic drive tractor with mower, 1973 NH self porpelled haybine, hand & riding mower, 215-273-2195

For Sale- 4520 very good condition, 2900 hrs, with tractor cab, asking $11,500, 717-762-6696 Franklin Co

For Sale- AC 4 row no-till planter, insecticide, A 1 condition, New JD maxi merge 4 row conservation planter, insecticide monition, Franklin Co 717-328-3429 or 5504

For Sale- 65 Ford pickup with cap, 240 6 cyl engine, rebuilt with 4000 miles, good condition, $675, 71 Pinto, runs, York Co 717-862-3527

Terratrac dozer & winch, motor rebuilt $2500, 269 NH baler & thrower $1250, Int 37 baler and thrower, $995, Lebanon Co 717-273-2331

For Sale- 14 mo old Reg Holstein bull, sire conductor, dam Astronaut with records to 22,000M, Reuben S Allgyer, Rd 2, Parkesburg, Pa

For Sale Yamaha 1970 Steet Motorcycle, 180cc with electric start, 7800 miles, good condition, but needs inspection, $350, Berks Co 215 987 6894 after 5 30

For Sale- 1926 Case 1220 for parts or restoration, 1934 Oliver Hart Parr 18-26 good rubber, can easily be restored, Each $125, 717 266 3583 York Co

For Sale Excellent 2 yr old Reg Suffolk ram, Heggemeiey bloodline twin, Keepinc daughters, Must sell $150, Lancster Co 215-593-6530

For Sale- 150 bale clover and timothy hay, no rain $1 bale, 5 used truck tires, 8 50 16-5 8 & 10 ply, $150, York Co 717-755-1468 after 6 p m or Sat & Sun

For Sale- 14 bred Holstein heifers, 2 purebred Duroc boars, Black Angus bulls for breeding, Franklin Co 717-328-2458 after 5 30 p m

For Sale- Myers Orchard Vineyard air sprayer 200 gal model 24TR2G PTO fine condition, $1500 Bucks Co 215-257-9286.

For Sale- JD 214 WS wire tie PTO baler, good condition 1850, Northampton Co 215-759-3496

MAILBOX MARKET

Wanted- Depth gauge wheels for White or Oliver no-till corn planter, Bauchspies, Rd 1, Bellefonte, PA 814 355-3553

For Sale- Late model Clay Meyers mower crimper combination with rubber teeth on pickup, Jamesway shuttle stroke barn cleaner, Daniel M Beiler, 614 Willow Rd, Lancaster PA, 17601

For Sale Prizer black enamal range, good condition, Enos B King, 2065 Horseshoe Rd, Lancaster Co

Free to good home Irish Setter, Huskie puppies, both parents purebred, Schuylkill Co 717 345 8973 after 5 p m

Wanted Few hives of bees and honey extractors, Lancaster Co 717-354 0204

For Sale NH haybine 7 ft, #477, NH super hayliner #67, JD hydraulic dump wagon, 14 ft, 8 ft locust posts, York Co 717-757-3070

Wanted Unit to convert bagger to grain tank on JD 12A combine, 215 395 1617 after 6, Lehigh Co

Combination roller harrow $30, #9 McD horse drawn grass mower, $10, McD horse drawn cultivator $30, Enos Zimmerman Rd 4, Ephrata, ½ mile N of Farmersville on N Farmersville Rd

JD 24T baler with #2 thrower $800, Lancaster Co 717-354-0176

For Sale- Rockford clutch with right angle gear, reducer and variable pitch sheaves for Wisc engine, $45, Lehigh Co 215-282-1640

Wanted- Saw logs delivered to mill, buying by the ton, also buying standing timber and timberland, any acreage, Paul Yerger, Auburn, PA 717-754-4661

For Sale- Oliver 62T baler, needs needle and some work $150, IH 816 mower condition, 9 ft cut, new cutter and guards $250, Call after 5 215-384-1690 or 384-1802

Wanted- Brillion packer seeder, NH pull type mower, 4 or 5 ft stone picker, Lancaster Co Tom Wheary, 717-687-6553

For Sale- 2 GR 7815 Goodyear radial snow tires on Chrysler rims $65, GE 13,000 BTU air cond, 220 volt $50, Lancaster Co 717-299-6882

For Sale- Ring gear and pinion for a 6-7 or 900 Ford tractor, 4 speed Ford tractor trans from 601 Ford Lancaster Co 717-626 8191

House trailer 10x60 with furnace, kitchen, gas range and refrigerator, must move $1000 or best offer, 215-756-6670 Lehigh Co

For Sale air compressor 40 CFM Worthington Corp, 150 2 very good $550, Bernard diesel, like new 20 hp $850 Ephraim B Stoltzfoos, first place south on Hess Rd, off Rt 23, Leola, PA

For Sale Cultivators for Farmall A, Lancaster Co 717-626-6903-

For Sale- 2 Jamesway shuttle stroke barn cleaners, complete, right and left, Esco 445 bulk milk tank, Chester Co 215-384-1839

For Sale- 37 hp 4-6' Telescoping PTO shaft, brand new $100, Wanted- 100-150 Rhode Island Red laying hens, ready to start laying, 717-872-7171

For Sale- 1969 GMC Dump 33,000 GVW, rebuilt front axle trailer air lines and hitch, good 10x20 tires, Lancaster Co 717-548-2291

For Sale- Lambs and sheep, Rd 2, East Berlin, York Co, 717-292-2245

Pasture for Rent for 12 head of cattle, Chester Co. 215-384-7405

MAILBOX MARKET

JD 4 bottom plow semi good condition, cap for a pickup truck, like new 215 795 2396 Bucks Co

For Sale Esco milk tank, ice bank, 325 gal will hold 2700 lb good condition, 717-369 3679 Franklin Co

For Sale JD 30 combine, good condition, York Co 717 927-6646

For Sale NH 404 hay conditioner, good condition $375, Lancaster Co 717-354 9461

For Sale Rubber tired top buggy, good condition, $850, 717 354-9862

For Sale- JD KBA 24 disc, new blades, $600, Maytag washer with air motor or gas, $200, Amos M Stoltzfus, 2457 Stumptown Rd Bird in Hand, Pa

Twin heifer calves, born 2-9 79, Sire Jet Stream, Dam 3 9 $600, Bull sire Capsule, Dam 19,601M 747F, U Bucks Co 215 346 8195

Wanted Old wooden fence rails, Benuel L Stoltzfus, 184 S Groffdale Rd, Leola, PA 17540

Wanted- Steel wheels for NH baler or will trade for good rubber, John J Beiler, Box 12, Rd 1, Kinzers, PA 17535

For Sale- SR2 Lister Diesel, ¾ horse cooler compressor, 1 milk can lifter, Isaac K Lapp, Rd 1, Holtwood, 2 miles W of Buck

Cattle boarding, pasture for 15-20 head dry dairy cows or heifers, well fenced and fertilized, 5 miles south of Oxford, PA 301-658-5521

For Sale- 1956 Chevy truck, with a new motor, not driven a 100 mi, metal bed & harsh hydraulic pump, 10 ply tires, 717-653-5800 at noon or 6

For Sale- Big 8 yr old Standardbred carriage horse, Lancaster Co 215-286-9176

For Sale- 1977 Custom built fertilizer sprayer, stainless booms, 800 gal tank, Tokheim meter on B61 Mack diesel, Bradford Co 717-297-2353 eves

Wanted- Pre 1968 2 door Mercedes, Kent Co, DE, farmer will travel 302-674-1554

For Sale- IH tractor TF 9 crawler, recently overhauled, runs good, New Park area $2500, York Co 717 382-4779

For Sale- 100 feeder pigs 717-872-5554 Lancaster Co

For Sale- Charolais bull, service age, Lancaster Co 717-733-4336

For Sale Ford 800 with 3 pt hitch, TSC overhaul kit and 14,9x28 rear tires, good condition, York Co Steven Harlacker, 717-292-4677 after 5

Vegetable and flower plants for sale, potted tomato, egg plants and peppers, hanging baskets and geraniums Jacob Herschberger, Rd 1, Kirkwood, PA

For Sale- Farmall Super C with cultivator in real good condition, $1650, 32 ft flat bed Freuhauf trailer, 717-367-4968 after 8 30

For Sale 5 unit RORA Elevation, 717-274-1240 after 8 p m

For Sale- Reg open heifer, born Sept 78, sired by 15H143 Snowman, Dam by 15H103, Granddam VG, would make nice FFA project, $800, Lancaster Co 717-687-8893 after 6

Wooden pump with wooden pipe, Conestoga wagon jack, Dehorner, 717-872-8372 Lancaster Co

For Sale- 31 ft Ruth elevator, power raise and lower $400, hay or ensilage wagons, $500, Harford Co 301-836-1184

MAILBOX MARKET

For Sale Machine that shells peas and lima beans, does a good job 717 354 8110

For Sale JD 620 tractor with power steering, roll-o matic and 3 pt hitch, 214 chuck wagon, 717 362 3333

For Sale Guernsey bull, registered, 18 mo old, sire Top Hornet, Dam 298 days 14,225M 714F, Franklin Co 717 263 4860

For Sale- Oliver 4 bottom 16' trailer plow, good condition, 717 862-3536 York Co

For Sale Mc single row potato planter with fertilizer hopper, single row ground drive potato digger, both very good cond Gideon L Fisher, Box 108, R1, Ronks, PA

For Sale- Old wagon with good side boards on rubber, wooden spokes, good for antique, milk cans, Dauphin Co 717 469-2826

Good looking sorrel colt, 19 mo old, would like $125, Lycoming Co 717 458-5333

For Sale 1972 Chevy step van, dual wheels $1175, 1958 Spartan 100 10 wheeler with dump, IH 440 baler with thrower, Franklin Co 717-263 2393

For Sale- JD 999 corn planter with fertilizer attachment and plates with 3 pt or horse drawn, 2 - 4 ton clean straw at barn, Surge milker bucket, Lancaster Co 717-394-8414

For Sale- 9N Ford tractor with blade, new rear tires, generator and battery, has cracked differential or will buy differential case, Columbia Co 717-752-7721

Wanted- Crawler loader, 5 to 6 ton class or Case 400 or 500 for parts, Perry Co 717-567-3670

For Sale- Ford 311 corn planter, 4 38" rows, prepared to plant, good condition, Sale or trade on sprayer, $700, Make offer, York Co 717-235-2685

For Sale- Myers PTO air blasr sprayer, 400 gal tank, 80 ft swath on row crops also orchard, excellent condition 609-299-2607 after 6 p m

For Sale- Holstein herd of 23 cows, ½ registered out of popular sires, Wayne Co 717-698-6597

For Sale- NH 456 trailer mower, good condition, $725, JD 32 hay conditioner, $275, NH hay conditioner $250, pulling tractor with 2 454 Chevy engine, Lancaster Co 717-653-4839

For Sale Pony cart $25, Reuben F Esh, 3812 Newport Rd, Gordonville, PA

For Sale- 5 yr old black Molly mule, big, acclimated, $700, Ephraim M Fisher, Rd 3, Haiti Rd, Quarryville, PA

For Sale- 20x50 Harvestore Silo, Lancaster Co, Roman Beiler, 717-442-8104

For Sale- 3 Arabian colts, 2 yr old gray gelding, yearling chestnut gelding, & yearling bay colt Chester Co 215-593-6238

For Sale- 2 bred gilts, farrowing soon, 2 open sows, 2 horse spring wagon, Aaron M Reiff, 1935 Rothville Rd, Lititz, PA 17543

For Sale- JD 246 2 row corn planter, good condition, Cylinder head for T30 Ferguson, front end for T20 Ferguson, York Co 717 862-3708

For Sale- Horsedrawn 7' limespreader, wooden spoke wheels, solid S35, set light sleighs, cast shoer iron knees, handmade, good pole $125, 607-334-2844 Chenango Co

For Sale Pair bolt on duals, 16 9x30, pair tires and tubes, 18 4x30 75% tread, J D Grain drill, F B 17x7 pull type mower 7 ft. wide, Mercer Co 609-448-1241 Eves

MAILBOX MARKET

For Sale NH 450 mower, 3 pt hitch, good condition, 215 445-6816

For Sale Wooden silo, 717-687 8185 or write 1962 Pioneer Rd, Lancaster, PA 17602

For Sale AC WC with 383 Dodge motor, auto transmission, $275, or will sell motor and trans separate, NI 323 corn picker, exc cond Lancaster Co 717-687 7845

For Sale AC 5 bottom automatic reset plow, Lancaster Co 717-687-6940

For Sale 64 Acre farm, Snyder Co, barn, stone house needs some renovation, good business opportunity, 717-789 3359

For Sale- At David Good's Sale April 18, shallow well pump with tank, still in original crate never used

For Sale Clean wheat straw, no rain $55 ton $ 90 bale Robert L Miller, Rd 1 Box 271, Gettysburg, PA

Wanted- Insecticide boxes for IH corn planter, 3 pt hitch orchard sprayer, cultivators for Case tractor, 304-738-2198

For Sale- 27 White face sheep, $1400, 300 bales mulch hay $100, 717-438 3563 after 5 p m Perry Co

Wanted- Rear tine tiller in good condition, 717-284-4490 or write Rd 1 Box 18, Holtwood, Pa

Wanted- 3 mobile home axles, complete with springs and brakes, will pickup, Franklin Co 717-264-3814

For Sale- Oliver 62-T baler, good condition $500, Lancsater Co 215-445-4321

For Sale- 13 ft 660 Case combine, A/C cab, power steering $3000, 200 gal Welsh sprayer $400, 900 bu C/T Noble and Lang oats from cert 717-444-3968

Wanted- Deep well Jet pump in good condition, Alphie J Hostetler, Aaronsburg, PA 16820

Wanted Gentle family cow, prefer Swiss or Jersey H Bar H Ranch, 429 Salem Ave, Newfield, NJ 609-691-6961

Wanted- Used Gray Ferguson 3 pt rake, used NH baler, used Troy Bilt rototiller with 6 hp recoil start, operation condition & $300 range, Carroll Co 301-848-4736

Wanted- Dairy farm for rent with option to buy in Lebanon or Berks Co 100 acres or more, 717-933-4729 Berks Co

For Sale IH 315 combine, 2 row corn head, 13 ft grain head, good condition, Columbia Co 717-925-6092

For Sale Plow for Farmall A or Super A, good condition $125, 14 9x38 6 ply tire, new $150, Chester Co 215-255-4346

For Sale- MF 165 diesel, row crop, new paint, new 14 5x38 tires $4500, pickup head for Fox harvester $100, Franklin Co 717 264-3157

For Sale- Case pickup baler model 230 with bale launcher, good condition $1100, 717 694-3764 Snyder Co

For Sale- 2 horse trailer, double axle, solid built, good tires, AQHA yearling colt, good hunter prospect, son of Brownie Hustler, Carroll Co 301-876-3304

For Sale- 1937 JD H tractor, collector or Farmette, JD H ground driven spreader, working conditin $1000 pair, Tioga Co 717-376 5716 or 2710

Wanted- 1 rear rim for Ford 800 size 10x28, Ford series 2N, 9N, 8N, 600, 700, same as 800, call after 4 p m Bucks Co. 215-847-2311

MAILBOX MARKET

For Sale New Midwest planter harrow for 4 row wide IH 400 cyclo or JD 7000, power steering unit for Farmall 400 or 450, Lehigh Co 215-285-6289 after 7 p m

For Sale- JD 45 combine with 10 ft grain and 234 corn head, JD 3 pt F125 plow, 4x16 in 717-637-1136 York Co

For Sale Approx 400 bales oat straw, Montgomery Co 215-234 8376

Wanted- good used 273 baler and 456 mower, state condition, price, etc Amos K Esh, Rd 1, Paradise, PA

For Sale- Bottom silo unloader used 2 yr will fit any existing silo 5 hp motor and panel box 717-933-8341 Berks Co

For Sale- Kit to convert to cyclone JD B 450 oversized $50, 717-266 2719

For Sale- 10 ft NH fertilizer spreader, JD 14" trip trailer plow, Ontario 12 hoe grain drill, Bucks Co 215-847-5606

Swap good "Wards" elec cream separator or Singer heavy leather sewing machine, treadle for Wisc, V4 or 3 pt hitch for Int H 607-656-8142

Wanted- Portable generator welder, 180 amp or bigger, John Z Burkholder, Rd 1 Box 234, Kutztown, PA

For Sale- Bolton Incubators, hatch your own chicks, 2 setters, 2 hatchers, 11 cases per setting weekly, good condition, Lancaster Co 717-733-4567

For Sale- IH 9'6" 4 bar hay rake on rubber, ready to work $175, Columbia Co 717-925-6827

For Sale- Top quality timothy hay, no rain, crushed, good color, 717-867-2097

For Sale- A Model 60 pull type combine with bin, also approx 1500 tomato baskets, Montour Co 717-742-8109

Wanted- Berks Co dairy farm by a young couple for Fall 1979 or spring 1980, prefer Bernville, Frystown area 215-777-2072 Berks Co

For Sale- AC 4 Sub soiler, nice condition, Myers hay crusher, nice condition, Lebanon Co 717-865-3155

For Sale- set of closed rear steel wheels 54" high 26½" bu, 12" wide, almost new, $275, Berks Co 215-944-9973

Fresh Raspberry plants, Grown from Cert stock, Bristol, Early Cumberland, New Logan, order now, Can hold for planting date Raab Fruit Farm, 717-244-7157 or 244-3250

For Sale- Farmall 400 gas, equipped with IH 33 manure loader, NF, TA, PS, St D B, belt pulley, like new tires, runs good, Cumberland Co 717-243-4691

For Sale- 1973 Ford 250 ¾ ton pickup, Ranger XLT, auto, loaded, has new mud and snow tires on rear, $2500, Berks Co 215-562-7776

For Sale- AC 904 haybine, very good condition, out grown clothes for twin girls, sizes 4-10, very good condition, 301-756-6729 Carroll Co

For Sale- 22' crane mounted on single axle Mack tractor, ideal for construction, $3500, Berks Co 215-683-8653

For Sale- 2 rubber tire wheels for NI corn picker #323, 1 water tank, holds 400 gal John K Stoltzfus, Rd 2 Box 13F, Honey Brook, PA 19344.

For Sale- Surge SP22 milker pump, 10 ft. porch bench, Lancaster Co. 215-445-6483

For Sale- 20 units Shardale Arlinda Chief semen, 30 units Vincent-View Molly Chief, 20 units Marvex, 215-847-2619 Bucks Co.

MAILBOX MARKET

Wanted- Planer 12" 24" head shaper, state condition and price, 215-777-4579 W Liebich, Rd 1, Reading, PA 19607

For Sale- 1958 IHC- 27 ft flatbed with angled deck, for cars, logs, hay, 6 VG 900x20's, 6 cyl 5 speed, $900, cash or logs, 215-696-1703 Chester Co

For Sale- Good used- Bray breeding wheel with magnets for 75 cows, $100, John S Lapp, Box 96, Rd 4, Quarryville, PA 17566

For Sale- Elec start Wisc VH4D engine and mounts for NH 280 baler, $500 or will trade for older tractor of equal value, Westmoreland Co 412-423-3355.

Room for 5 or 6 cows to milk for 6 months Lancaster Co 717-442-4481

Wanted- old patchwork quilts, colorful or dark colors, good condition, also quilt tops, please write Box 27, Wernersville, PA 215-678-9948

For Sale- 2 registered quarterhorses, 1 yr old gelding and 1 2 yr old mare, both bay with Three Bars bloodline, Northumberland Co 717-758-4633

For Sale- 150 bu Orbit oats, $1 45 bu at the farm, Lancaster Co 717-626-7385

For Sale- JD 290 2 row corn planter on rubber, good condition, Chester Co 15-932-2288

Free- Bright straw horse manure, amounts to large truck load, you load and haul, 3 mile east of Oley, Berks Co 215-987-3540

Wanted Windrow attachment for 20C-IH chopper, 302-653-8316

For Sale- 1966 Ford Mustang coupe, 6 cyl 4 speed, excellent condition, 20 mpg $1600, 717-987-3395 eves Fulton Co

Wanted- Harvestore 20 ft Hercules or Goliath unloaders, For Sale- 300 amp welder $70, 717-867-2777

For Sale- 4 grade springing Holstein heifers, 1 due soon, Lebanon Co 717-933-4763

For Sale- JD pull type sprayer 8 row, 110 gal fiberglass tank, pump used 1 season, good shape $400, York Co 717-225 3076

For Sale- New 6 ton hoist for dump wagon, 3 section harrow and 4 section harrow, Berks Co 215-488-6865

Wanted- 300-500 gal water tank, bulk tank not in working condition will do, platform scale good condition, Zane Bagley, Sullivan Co 717 924 3764

For Sale- JD 4 section rotary hoe, good condition, Lancaster Co 717-626-5532

For Sale- 206 Int 3000 industrial loader with backhoe, Lancaster Co 717-872-2579

For Sale- JD 567 wheel rake, 5 wheels, $450, buggy harness, used 7 yrs, complete $120, Cumb Co 717-532-3360

For Sale- 62 Ford F600 21,000 GVW, 14 ft flat bed, 4 speed trans, 2 speed rear axle, good rubber, $800, 717 463-2443 Juniata Co

For Sale- Oliver 540 corn planter, 3 pt tool bar disc opener, gauges, insecticide hoppers, 4-30 in rows, good condition, 717 859 2712

For Sale Used Western saddle and bridle $125, 2 miles west of Georgetown along Furnace Rd at Esh's Cabinet Shop, Lancaster Co

For Sale Int 7 ft disc harrow, like new $275, 12 cu ft deep freezer good running condition, Berks Co 215 445 6427

MAILBOX MARKET

For Sale Model T38 38" pull type Mott mower with 8 hp engine, like new $375, Lancaster Co 717 354 0009 after 5

For Sale- JD 3 pt 2-14' plow 9 ft cultipacker, Lancaster Co 717 786 3765

For Sale JD 530 excellent condition, Lancaster Co 215 445 6107

For Sale NI model 116 3 pt hitch fertilizer spreader, new last year, excellent condition, Lycoming Co 717-634-2641

For Sale- Ford 18" backhoe bucket, like new, Perry Co $175, 717-567-9558

For Sale JD 15 disc drill, 4 row no till attachment, Wisc VG & P, IH 10 20, Oliver 60 for parts, S Lanc Co 717-529 2528

For Sale- 8 ft cap with lights, insulated and in good condition, Lancaster Co 717-665-6288

Wanted Adapter from 2 or 3 pt hitch for Int tractor, steel wheels for front, Free- Collie type puppies, Lancaster Co 717-354 7869

For Sale- NI fertilizer spreader with 3 pt hookup and double spinners, used 1 season, 6" fertilizer auger, hydraulic drive, fits truck tailgate, Schuylkill Co 717-739 2247

For Sale- JD 450 crawler loader with ripper and recent engine, overhauled, serious inquiries only. Lancaster Co 215-445-4863

For Sale- JD 14' transport disc harrow, reconditioned with 22"x¾" blades, 4 bearings on front gang, York Co 717-432-9046

Notice- Reg Belgian stud service, Fee $40, For Sale Ford side mounted corn picker, Lancaster Co 717 656 6801

For Sale- Bush hog 1436 disc, 12 ft 9" spacing, Chester Co 215-869-9243

Wanted- 9" steel pipe, 9" vinyl silo pipe, Lancaster Co 717 354-5691

For Sale- Mobile home 10x55, skirting and awning, 2 bedrooms, excellent condition, Chester Co must be moved, 215 458 5023

Pequea hay tedder, ground driven, rubber teeth $895, NH 33 chopper $595, 656 Farmall diesel $4900, NH 56 rake $875, Lancaster Co 717 354-0266

For Sale- MF 39 3 pt 2 row corn planter, large scale plates, excellent condition, never set out, ready for field, Adams Co 717-432-3942

For Sale- French Alpine dairy goats, yearling can be bred for winter milk, buck and doe kids from excellent milking background, 301-658 4175 Cecil Co

For Sale AC 7 ft sickle mower, semi mounted, will fit most tractors, very good condition, many extra new parts, 301 756-2087 Carroll Co

For Sale JD crimper $295, manure spreaders, NH 330 $295, NH 327 $995, 4 bar hay rake $185, Lancaster Co 717 442 8437

Closing out 10 80% off shoes, boots, rubbers, gifts, stationary supplies, Farmall Super M A K Beiler, Roots Auction or Quarryville, PA May Post Office to Stoney Hill Rds

Used Greenhouses, 18x12, Cyprus & glass construction, $250, York Co 717 862 3527

For Sale High moisture corn from sealed storage, Badger single chain conveyor Lebanon Co 717 838 6184

For Sale JS 50 side mounted mower $100 metal silage cart $40, 275 ft ¼' stainless steel cable $30 ft Lancaster Co 717-786-2625

MAILBOX MARKET

twister very good condition $300 215 933 3490 ask for Walt

For Sale- JD 7000 corn planter, 4 row dry fertilizer 300 gal field sprayer, pull type, JD 17 disc grain drill Bucks Co 215 343 2444

Wanted 5 to 10 acres in Hempfield, Rapho, Penn Manor or Wrightsville area, Want to erect house and barn for pleasure horses, 717 285 5650 after 4 p m

For Sale Corn silage from on upright silo, we load, Southern Adams Co 717-637 4887 or 637 0206

For Sale 3 pt fertilizer spinner, $275, 3 pt dirt scoop $250, Parker 36' lawn sweeper, trailette $150, all like new, York Co 717-244-7913

For Sale 1 pr 3 & 4 yr old Reg Percheon studs, 17 hands, good broke and very good pullers, Sam J Stoltzfus, Madisonburg, PA

For Sale- JD flail chopper, 6 ft good condition $500, Chester Co 215 593 6315

For Sale- Fresh registered Holstein 2 yr cow 215 932-9490, Dam over 100,000 sire, Elevation Son

For Sale 40 gal Dobbins Sprayer, complete with spraying systems gun and powered with ¾ B & S gas engine $100, Bucks Co 215-257-6756 after 6

For Sale- JD Corn binder, ready to go, good condition, McCormick corn binder in good condition, Joe S Stoltzfus, Box 204, Spring Garden Rd, Kinzer, PA

For Sale- Heavy duty fore cart with new brakes and paint, David R Stoltzfus, Rd 2 Box 249A, Wanner Rd, Narvon, PA 17555

Custom chain caning and repairing, Stephen S Stoltzfus, Box 122, Vintage Rd, Christiana, PA 2 mi NW of Nine Points

For Sale- 10 fresh and springing Holstein heifers Levi A Esh, 85 Old Leacock Rd, Ronks, PA

For Sale 4 new insecticide attachments for IH 56 corn planter, 2 used insecticide attachemnts for JD 1240, Gideon F Stoltzfus, Rd 2, Gap, PA

For Sale- JD 16A green chopper $700, 5 yr old, knives never turned, also 2 2 beater forage boxes, 1 Badger and 1 Knight $400 each, Dauphin Co 717 362-9850

For Sale Used 8" cement blocks, 1 bath tub, white, 717-626 8257

For Sale- 400 used tomato baskets, $ 35 each, Samuel K Stoltzfoos, Box 157, Quaker Church Rd, Christiana, PA

For Sale JD 530 tractor, good condition $2500, JD disc, good condition $85, Jonestown, 717 865 3964

Custom chair caning and repairing, Stephen S Stoltzfus, Box 122, Vintage Rd, Christiana, PA

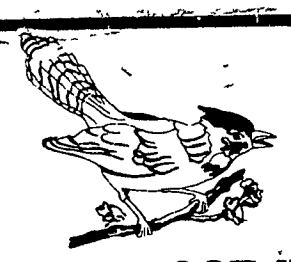
For Sale- Chinchillas with cages, all ages, selling all, best offer, 717 786-7545

For Sale NH model 479 mower conditioner $2800 Lancaster Co 717 548 2640

AC D21 70 40 engine, 136 hp 1100x16 front tires, 24 5x32 rear tires, 3 pt hitch, Int 560 D, WF, Blair Co 814 794-4293

For Sale 57 cow used Sta Rite pipeline with washer, cub pulsators and 4 milkers very good condition, vacuum pump, not included Lebanon Co 717 867 5195

For Sale 2 Goodyear tires, 8 75 16 5 8 ply rating, Lancaster Co 717 285 5050



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55 Chisel Plows
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New 720 Chopper, 540 RPM w/2-row Row Crop Unit & Hay Pickup, 1 Only $1850.
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NEW 501 HEAVY DUTY TANDEM
12 FOOT, 5 INCH DISK HARROW
• With 24" Diameter, ¼" Thick Disk $4995

USED TILLAGE EQUIPMENT

Int. 9A Drag Disk Harrow
JD 12 ft. spring tooth Harrow
New Ferguson 10 tooth, 3 pt. hitch, Hi Clear Chisel Plow
Dunham Lehr 12 ft. cultimulcher
Int. 550 Plow, 5-16" new bottoms, new coulters
JD KBA Disk

USED 80 HP & LARGER DIESEL TRACTORS
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Farmall 806D
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Farmall 1066D, 1700 hours

USED HAY AND FORAGE EQUIPMENT

JD 38 Chopper w/2-row narrow corn head & grass head
Int. 550 Forage Harvester, 1000 RPM, 2-row corn head, new knives
Fox IF 546 Forage Harvester w/2-row corn head & grass head, extremely clean
Int 56 Forage Mower
Gehl Forage Mower
JD #60 Forage Mower
NH #23 Forage Mower
NH Flail Chopper, needs work
Int. 46 Baler w/thrower, excel
Int 46 Baler, excel
Int 650 Harvester, 2 Row Corn Head & grass head
Int 990 Mower-Conditioner, 7 ft

USED COMBINES
Waiver of Finance Ends April 30.

Int 205 Combine w/10 ft. platform, pickup reel, 2-row corn head, new in 71, cab, excel cond
MF 300 Combine w/grain platform, 2-row corn head
Int. 76 pull type Combine
JD #40 Combine w/grain platform & 2-row corn head

INT. 550 PLOW
5-16" NEW BOTTOMS
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MAILBOX MARKET

or Sale- IH 3-14" trip bottom ail plow, good shape, $425, lso 4 Wilson Bulk Tank comps, e bank type, 215-584-1146, ight 489-1433

or Sale- Farmall Int. cub ailer plow, cultivator, disc, now plow, sickle mower, 2 heel trailer, complete unit, all st hitch equipment, 717-838 801 8 a m to 1 p m

or Sale- IH 2 bottom plow on ubber, 2 range shelters, parts om 51 Chevy pickup & 64 hevy S W , Lancaster Co 17-684-5352

or Sale Hardy air blase prayer, DF24B, powered by Willys industrial engine, prayer in good condition, 3 pt ounted 8 row field sprayer, 17-658-7394

or Sale- Approx 900 used arietta silo staves, $1 75 ach, Chester Co 215-286-140

or Sale Goats, purebred egistered Nubian doe and uck kids, Cadillac, Longman & ape May bloodlines, Misty Del ubians, Townsend DE 302-53-7132

or Sale- Appaloosa gelding, urebred, no papers, very ert, fast but obediant, 100% ound, no vices, Berks Co 215-88 7083

anted Pennstate Ivanhoe tar semen, Lackawanna Co 17-945 9303 after 7 p m

or Sale- 30 big Holstein cows, ll stages of lactation, records 21,600M 750F; $1000 each, edford Co 814-839 4271

or Sale Gehl grinder mixer, odel 55MX, good condition, ew belts, no unloading auger, 590, 814 623 9708 Bedford o

or Sale 8 room house near chfield, in Snyder Co , public hools and Mennonite Day hool, $25,000, 717-694-322 after 6

or Sale- JD 999 corn planter th fertilizer attachment, rly good condition, $85, ncaster Co 717-872 2557

r Sale 1952 Dodge power gon, military ambulance, od condition, PA title, extra rts $975, 717-243-8500 10 m 6 p m Cumberland Co

anted- 2 DeLaval milker ils, 40 lb and 50 lb Harry erholtzer, Rd 2, Lewisburg, , 717-899-6259.

r Sale- JD 810 A 3x14 mold ard plow, 3 pt ready for ld, Berkley Springs, WV 304-8 2697

r Sale Ford 142 16" 5 ttom plow, spring auto reset ps, new shins and mold ards, $2100, Warren Co 1 537 4460

MAILBOX MARKET

For Sale- Oliver 565 plow, 3 pt hitch 4 or 5 bottom $600, IH 7½ ft disc, quick hitch $150, 7½ ft cultipacker, $75, IH 7 ft pill mower with conditioner $350, Northampton Co 215-252-1277

Wanted- Drive gears for 1 horse Keystone tread power, large belt drive wheel, 215-536-8291

For Sale- MF 468 4 row corn planter, good condition, $900, Upper Dauphin Co 717-365-3591 after 8 p m

For Sale- Oliver 3 bottom pull type plow, 14" on rubber, hydraulic lift, trip bottom, excellent condition, Adams Co 717-334-1877

Stud Service- 17 hand bred Sorrel Belgium horse, John R Martin, Hahnstown Rd , Rt 3, Ephrata, PA

For Sale- 3 springing heifers, 717-865-5968

Wanted- Junk Farmall M for parts, For Sale- Wide front end for M, Somerset Co 814-634-0140

For Sale- JD 494A corn planter, 4 row, good condition, Montg Co Call eves 215-489-4620

Pickup unit, 36" corn 2 row crop unit and hoppers for 3800 JD forage harvester, 814-267-4953

For Sale JD 6 row model 1250 plateless corn planter, fertilizer boxes, $1800, good condition, York Co 717-235-6579

For Sale- New heavy duty oak bale wagon on 8 ton running gear, $1250, Frederick Co 301-898-5652

Wanted- Rear end cultivators for MH 30 and WFE, 717-648-8647 Northumberland Co

For Sale- JD 490 corn planter, 4 row with dry fertilizer boxes, runners were rebuilt last season, $425 or best offer, Berks Co 215-756-6723

Rebuilt Landis #3 stitcher, head only, Landis #1 pedal power stitcher, Oswego Co 315-695-5736

For Sale- Scrap copper and brass 1500 lbs or more, Lancaster Co 717-626 4668 after 6 p m

Pasture for Rent- Alfalfa mixed hay for Sale, Wanted- Suffolk ewe sheep, Schaefferstown area, Lebanon Co 717-949-3443

NH 273 baler, like new, $3500, Used Patz barn cleaner, chain, $100, 5 Surge units, $50, John DuFosse, Hunterdon Co 201-782-3162

MAILBOX MARKET

For Sale- Cultivator for JD 60, AC 2 row corn planter, JD pull type combine, #24, Blair Co 814-793-3034

Wanted- Used cabbage Harvester or information about one, For Sale- 1962 N-42 Mack truck, PS, PB, 33,000 gross weight Schuylkill Co 717-467-2039

For Sale- 2 pony donkey cross, 2 yrs old, gentle, makes good pets, 215-257 4151

For Sale- Bright hay, no rain, 717-456-5790

For Sale- 5 82 acres with 354 road frontage, 1 mile from Sayers Dam, ideal for recreation or permanent residence, surveyed & perked Centre Co 814-355-4298 eves

For Sale- Roto tiller chain drive, 3½ hp , good condition $50, Call after 5 215-869-9397

Wanted- Worn out manure spreader to be converted to trailer, only wheels, body and hitch need be good, Lancaster Co 215-445-6950

For Sale- 2 JD Cyclone D's, 1 with rubber, 1 on steel, 1 JD B with cultivator, 717-442-4319 Lancaster Co

For Sale- 1973 12x65 mobile home, New Yorker, 1968 Cougar, JD 8 ft offset disc, JD disc polow, 5 bottom, NH 330 manure spreader Chester Co 215-469-9324 after 7

For Sale- Nubian doe kid, purebred, Foxhill and Gay Mor bloodlines, heavy milk background, large and spotted, $100, 215-795-2251

For Sale- 2 30 gal oil hot water heaters, A-1 shape, $200 each, 717-786-2367

For Sale- 72 Ford LN900 16' aluminum dump body for grain or hay, 477 gas 5 speed 2 speed, 10 00x20 rubber, Chester Co 215-869-2661 or 869-8931 after 6

For Sale- JD disc, 24 ft , $225, Med Commander, used once, $120, 2 ground scoops for mini loader fork, $75 each, Lancaster Co 717-354-7419

For Sale- 1880 NH harvester, gas, 2 row, 3 row and direct cut heads, Lancaster Co 717-665-7709

Wanted- Someone to dismantle 100 yr old barn, 40x108 717-866-4286

For Sale- locust posts $1 80 each, 18 can, Lloyd Martin cooler, good condition $300, 32 milk can $12 each, Amos S Stoltzfus, Rd 1, Box 244, Christiana, PA

MAILBOX MARKET

For Sale IH self propelled 91 combine, $1500, Case 3 pt 2 row corn planter, extra plates $150 Ontario 9 hoe grain drill $150 717 865-2635

For Sale- JD 1250 6 row plateless corn planter, excellent $2000, register type in floor gas space heater $20, Berks Co 215-589-5489

For Sale- Cunningham hay crimper, good shape, JD flail chopper, model 10 for parts, York Co 717-456-7164

For Sale- Williams soybeans, last year certified, real nice, Berks Co 215-926-3376 or 926-3379

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Wanted- Elastrotor tool, seed nuts of Hickory, black walnut and big oak seeds, Washington Co , Roland G Karnoda, Rd 1 Box 282, Monongahela, PA

For Sale- 3 bottom 3 pt hitch Case plow, good condition $200, Berks Co 215-944-7333, Ed Keiper, Rd 1, Fleetwood, PA

Show pony, 13 hands, Bay Roan mare, 9 yrs , excellent jumper, consistent winner, 301-795-6799 Carroll Co $1100

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For Sale- David Brown diesel tractor, York Co 717-292-6125

For Sale- McD grain binder, 8 ft , good condition $125, Also one pony cart and harness, rides and drives, $125, Omar K Beiler, 257 S Groffdale Rd , Leola, PA

For Sale- JD 1250 4 bottom 16" plow, 3 pt mounted, excellent condition $950, Frederick Co 301-662-7545

For Sale- IH 6 row model 400 corn planter with insecticide, hydraulic drive, and disc openers, $1395, Berks Co 215-944-7529, 779 0493

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For Sale- 1965 Ford ½ ton pickup with cap, V8, stick, 6 ft bed, inspected until July 717-684-8865 Lancaster Co

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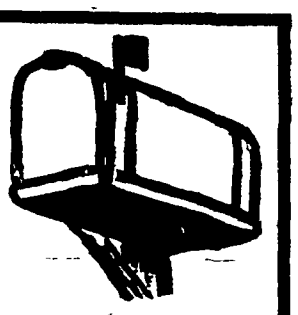

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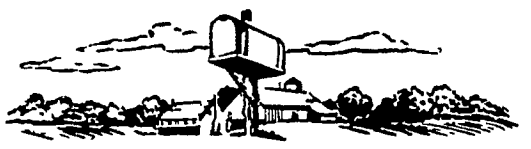

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Swaziland stay provides unique experience for Mark Wilson

By SALLY BAIR
Staff Writer

"Nothing really shocked me too bad because I read everything I could find before I left." Mark Wilson, Biglerville R1, was talking about his first reaction to the African nation of Swaziland where he spent 14 months as part of the International 4-H Youth Exchange program.

The Adams County native, who returned last December, explained that he was in Swaziland under the Youth Development program (YDP), a part of the IFYE program which provides for American volunteers to work as Extension personnel in the 4-H clubs of other countries. Mark had applied under the regular shorter term IFYE program, and says, "I was rather surprised to be considered for the program. Africa was one of my preferences though."

The son of Mr. and Mrs. William Wilson, Mark said he knew about his assignment for "a whole Summer before going," and in addition to reading he also got together with a girl from Maryland who had lived in Swaziland under the same program. "I was pretty well prepared."

Twenty-four-year-old Mark explains that Swaziland lies in southern Africa, neighboring Mozambique and the Republic of South Africa. It is the size of the state of New Jersey, and became independent from the British in 1968. It is a kingdom, ruled by King Sobhuza III, the oldest ruling monarch in the world. "He is a very good ruler," Mark notes, but offers reservations about the transfer of power when the present king dies. He adds that Swaziland is fortunate among the countries of Africa in that there is just one tribal group in the country, the Swazies. He pointed out that the Swazies still follow traditional ways of living in rural areas, living in mud and grass huts, but said he feels there is no place not touched by wester culture. Traditional dress is still worn, sometimes mixed with western clothing. He said tradition is kept in the country because "the king wants to take what's good of the western culture and keep what's good in Swaziland.'

Despite his wide knowledge about his host country and its people, Mark says, "I was not prepared for the language." He explained that there are two accepted languages, English and SiSwati. In the rural area where he lived, SiSwati is the common language. He called language "a big problem," adding, "I never learned the language." Because of a recommendation made by Mark and his IFYE sister who also visited Swaziland, YDP volunteers now going to Swaziland will go through the Peace Corps language program.

Mark said he was able to get along because his Swazi counterpart in the 4-H program could speak English and was able to translate for him. But, he added, "You can't work everyday and not know the language." While all the major things were translated quickly into English for him, he feels he missed a lot by not understanding the intercommunication which went on around him.

Although he and Rachel Nelson from North Dakota were the third set of IFYE's to travel to the country, he noted that he was the first to go into rural areas. All the others, including Rachel, had stayed in the cities where English is more prevalent.

In Swaziland the 4-S program is a direct part of the government, with the organizers paid government employees. "The kids meet once a week after school, and following the meeting I would go look at the gardens at their homes. The gardening project was very popular and it was a nice climate for it."

Since not all children in the country are required to attend school, Mark said they made an effort to involve children who remained at home. The majority, however, were associated with the school.

He said, "Everybody wants the 4-S clubs - they think it's great because of what we teach and what they learn. But the principle of the volunteer doesn't exist in the Swazi culture. There is no ambition to get ahead."

He pointed out that there are opportunities for "anybody who shows initiative. There are scholarships. The man who was the leader of the 4-S program when I was there is under the USAID program now."

One of the most important things taught by the 4-S club, Mark said, is "responsibility and leadership." Attendance was good, and he said he could see some real advances made by the children while he was there. "Yes, I felt helpful, especially toward the end of my stay. At the beginning I was pretty helpless."

He freely admits that he couldn't understand what went on in the meetings when he first arrived, but he characterized the meetings as "total chaos." However, after many months of work, he said, "They would call the roll and one person presided. They did surprisingly well." The 4-S program was established there in 1976.

"I was surprised to find the same vegetables as we have here, but they don't use the variety we do. Tomatoes, cabbage, beans, carrots and swiss chard are the major vegetables." Since Mark lived in government housing and was responsible for his own meals, he had a garden which included lettuce, broccoli and other vegetables which are readily available there, but "they don't go in for that."

According to Mark, the mainstay of the Swazi diet is "maize," or corn. He said the corn is ground into powder, called mealie meal, and cooked with water for slightly over an hour. The resultant food, which is much like cornmeal mush, is eaten for breakfast, lunch and supper, usually with some kind of variation. A popular way to eat it is with soured milk poured over it and eaten as porridge. Sometimes there was a topping like gravy, or there might be cooked swiss chard eaten over it.

A variation on that is "mealie rice," which is corn ground "not quite so fine," but cooked in the same way. Mark said it was like mashed potatoes. Then there is "samp," which is "even more coarse, just cracked." Mark said is was like popcorn.

The Swazies don't eat as much meat as most Americans do, reserving it for special occasions. Part of the reason for this is the lack of refrigeration, which necessitates eating all the meat soon after an animal is killed.

Living in town, Mark said he could get meat daily at a butcher. Chicken and cattle were frequently eaten, but there were no pigs to be seen, according to Mark. He added, "Cattle are a form of wealth - if you have a large herd of cattle, you are considered wealthy."

Fruit grows well, and was available in abundance. Citrus and pineapple were popular as were mangoes and avocadoes.

Milk was not drunk very much, except as soured milk. The traditional drink is a beer brewed from corn or pineapple, called Chevala.

While most of the natives used a fire for cooking, Mark had a wood stove in the house he shared with Swazies. He eventually acquired a gas burner, which helped heat water for him, since there was only cold running water available. He also bought a refrigerator while there.

Mark described farming in Swaziland as "subsistence farming. They get along on very few things. They don't spend a lot of money and they don't make a lot of money." He explained that the homes were simple grass and mud huts, and the climate did not require heating and other trappings necessary to live here. "They are closer to the equator than here, and the climate is mild, but 'temperate.' There were times when you needed a coat and in the mountains it got down to freezing, but it only snowed twice in the last century."

Farming is done by hand except for a few tractors, mostly John Deere, owned by the government and ex-patriots. Corn, sugar cane and cotton are the primary farm products, with pineapple (processed by Libby) and citrus close behind. Mark said there is a lot of timbering done for paper pulp, noting that pine trees which make good pulp, can grow to maturity in 15 years. He said the country also exports sugar, iron ore, asbestos and coal.

Mark said that Swazies do not own the land. "It all belongs to the king, with a chief in charge of dispensing the land. The cattle graze free and they only put up fences to keep the animals out. They don't put improvements on the land."

There are two kinds of land in the country: title deed land, most of which is owned by the foreigners and ex-patriots, and "Swazie nation land," where there is no ownership but the king. Mark explained that as title deed land becomes available, the king tries to buy up the land, and presently the percentage of the two kinds is about equal.

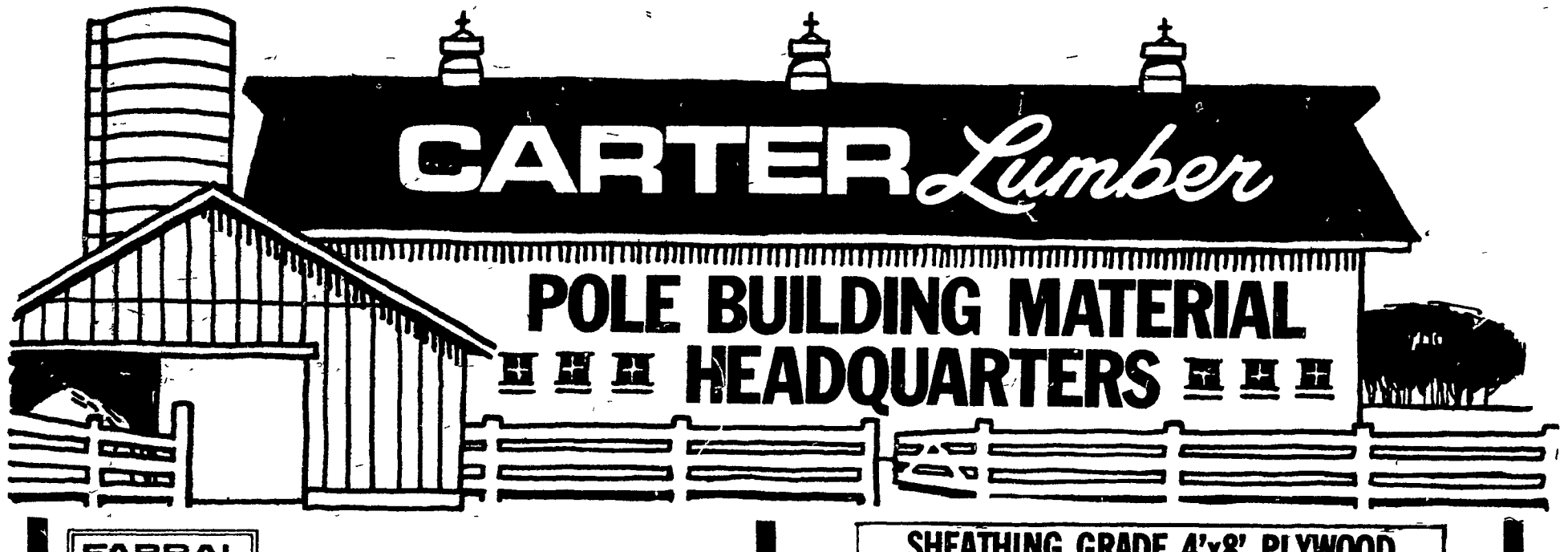
Transportation in this African nation is primarily bus on dirt roads, although Mark said there is a push by the government to get more paved roads. He was fortunate to have at his disposal a Datsun 1200 pick-up truck for visiting 4-H'ers, but he wasn't allowed to use it after hours He eventually purchased a truck, on which he put 7,000 miles as he visited neighboring African nations.

Mark has presented 20 slide talks on his experiences, since he returned home in December, and has many more scheduled He says, "I am surprised that there is more interest in Swaziland than I an-

(Turn to Page 92)

Mark Wilson is dressed in the traditional dress for a warrior from Swaziland. He is shown holding a cane, or knob kerry, used as a deadly weapon; a spear and a shield made from animal skin. The various beads also have special significance. He noted that this dress is used primarily for ceremonial functions, but the basic traditional dress of the Swazie people resembles what he is wearing.

Homestead Notes



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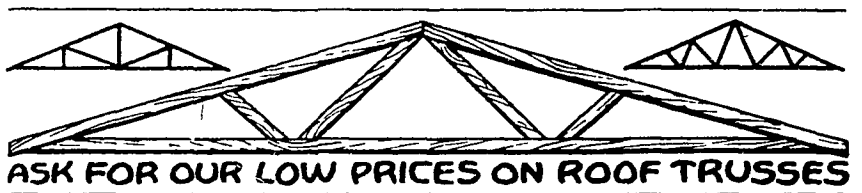

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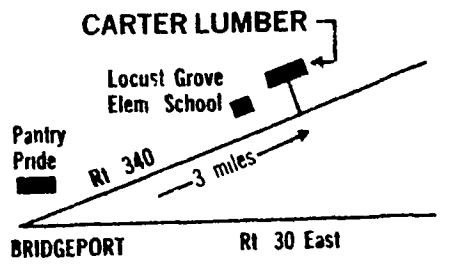


Homestead Notes

(Continued from Page 90)

ticipated." He noted, on the other hand, that his hosts were not at all interested in the United States. He said he felt the people were locked in their own world, existing from moment to moment.

A 1976 graduate of Delaware Valley College of Science and Agriculture, Mark had a great interest in learning about the Swazi culture. "It is hard to find information about their culture. Those who know it can't speak English, and those who speak English are far away from the traditional."

There is a profound Christian influence in Swaziland, Mark noted, with Christianity introduced by missionaries. He explained that there are many churches, such as Catholic and other Christian denominations, which worship in churches such as we know them. There is also a "zionist" religion which Mark describes as a "cross between the traditional and reverence for ancestral spirits." He says it is unlike Jewish zionism. Ancestors and their spirits play a big role in Swaziland; they are held apart as something special.

There is also a form of dancing which is done by teams in competition. Mark said, "It is active and vigorous, and done to beating drums.

A traditional wedding, Mark says, takes several days. Marriages are not arranged, but there is no courtship and dating. He said, "The Swazies can have more than one wife, and there is a bride price which the groom must pay. Even westernized people pay a bride price." While it is traditional for the bride to be paid in cattle, today money often suffices. But the custom of having more than one wife is waning, primarily because it is economically draining. In the case of multiple wives, children are reared by their mothers, and Mark said usually all the wives are amicable. One reason for this is that if there are problems, the wife can be returned to her family, and there is no greater disgrace than that for a woman.

Mark noted that the Swazies hold the record for having the highest birth rate in the world, but there is also a high child mortality rate. Unsanitary conditions contribute to this as does poor nutrition. Diseases like malaria make the life expectancy a mere 45 years. Mark said he felt the country was densely populated. "There are no areas which don't have people."

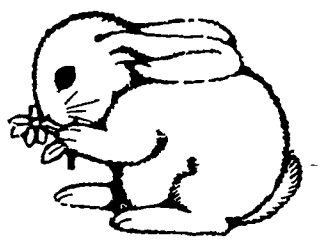
In reflecting on his experiences, Mark said, "I'm glad I did it because I learned an awful lot. I would definitely encourage other people to do it, but a lot of people wouldn't be happy. It is a strain but it is very worthwhile if you put forth the effort."

Rabbit club hopping

CHAMBERSBURG--A new 4-H rabbit production club has been formed in Franklin County. The date of the first organizational meeting is on April 30.

Anyone between the ages of eight and nineteen, who is interested in learning about rabbits is invited to attend. Adults who who like to help are also invited.

The meeting will be held at the home of Ron Garling, 808 Lincoln Way West, Chambersburg, Pa. starting at 7 p.m. For more information, contact Ron at 717-263-0141.



Delaware Co. Spring Fair winners named

MEDIA -- Delaware County 4-H Clubs held their Spring Fair last weekend at Granite Run Mall. Individual 4-H members competed with other 4-H members from throughout the county for awards, according to Nadine B. Albany, 4-H assistant.

This year was the first time a poster contest was held between 4-H clubs. Judging was done by the public. Winner in the poster contest was East Lansdowne Great 28 Club. The poster was made by Kim Smith of East Lansdowne, and it pictured Tony the Tiger saying, "Let's Explore GGGGGreat 28".

Champions and reserve champions in individual project competitions were as follows:

Indoor Gardening: "Previous Years Plants", Mike Firoone of Chichester, Liza Benzz of Chester; "Plain Pots", Kathleen Boilean and Donna Griffin of East Lansdowne; "Decorated Pots", Amy Carberry of East Lansdowne, Shelley Davis of Boothwyn, "Seed Plaques I", Shelly Davis and Todd Gottel of Boothwyn; "Seed Plaques II", Brian Laurie of Collindale, David Clinton of Clifton Heights; "Dried Arrangement", Anita Carr of East Lansdowne; and "Live Plants", Robert Mita of Bryn Mawr, Matthew Reilly of Drexel Hill.

Clothing: "Start Stitching Totes", Marianne Repetts and Amy Beck of Havertown; "Start Stitching Slip-On", Denise Konieczny and Cathy McGann of Havertown; "Jiffy Sewing", Mary Beth Kean of Drexel Hill, Cindy Merrick of Springfield; "Gathered Skirt A", Mary Harvey, Jackie Hodge and Amy Beck of Havertown; "Gathered Skirt B", Karen Beam of Secane, Kim Sheppard of Holmes; "Stitch An Outfit", Joanne Brady and Beverly Bonhage of Havertown; "Wool Skirt", Agnes Lynch and Maureen Brady of Havertown; "School Outfit", Donna McCue and Kathie McGarvey of Havertown; and "Free Lance", Mary Beth McNally of Havertown, Barbara Cortese of Collingdale.

Foods: "Tricks for Treats", Tyra Marsh of Lansdowne, Joann Chestnut of Swarthmore; and "Bread Baking", Joewana Freeman and Alesia Simms of Chester.

Crafts: "Design with Line-Straw Weaving", Debbie and Donna Griffin of East Lansdowne; "Design with Line-Macrame", Kim Smith and Amy Parker of East Lansdowne.

Woodworking: Michael Jerdon of Upper Darby and John Wills of Norwood.

The Spring Fair committee was chaired by Elsie Brown of Morton. Committee members are: Barbara Short of Havertown, Ruth Chalk of Chester, Bonnie Reale of East Lansdowne, Rose Miller, Jack Miller and Melvin Brown, all of Morton.

4-H is a volunteer organization administered by The Pennsylvania State University. Membership is open to any boy or girl between the ages of 8 and 19 regardless of race, color or national origin. For more information, call the Delaware County 4-H Office at 215-891-2491, or your local county office.

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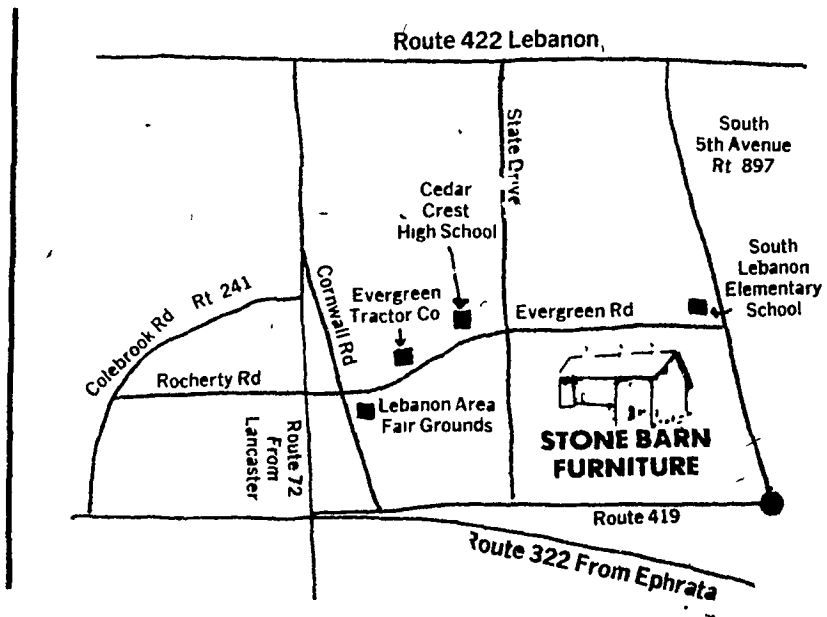

Farm Women Societies

Berks Co. Society 1

The regular meeting of the Berks County Farm Women Society 1 was held on April 11 in the Old State Barn, Oley. Pauline Hartman, Oley, was the hostess with 19 members present.

Fifteen members will be attending the Spring Rally at the Elizabethtown College on May 16.

Donations were given to Jeffrey Boch, Leanne Haas, Glenn Yanos, and the Amityville United Church of Christ.

The group made plans to see South Pacific in 1980.

Mrs. Betty Wegman and Mrs. Fern Yorgey were accepted as new members of Society 1.

The next meeting, on May 9, will be held at the home of Lillian Hetrick, Oley. The program will be an "everybody's birthday party."

Berks Co. Society 3

Mrs. Harvey Moyer of Boyertown R4, hosted a recent lasagne luncheon for Berks County Farm Women Society 3.

President Mrs. Laverne Richard conducted the business meeting. The following activities and dates were noted: April 28, farm sale; May 12, tool sale; and May 19th, houseware sale.

On April 21, the Berks County Farm Women Societies will hold a Hoe-Down at the Hamburg Field house. Proceeds will go to the 4-H Development Fund. A volunteer tea will be held at Berks Heim on May 9th. Cookies and tea will be served from 1-3 p.m.

The ladies helped at a Bingo party for the guests at Berks Heim on April 19th. Final plans were made for Society 3's, 25th anniversary party to be held on April 24th, 7:30 p.m. at the Boyertown Senior High School cafeteria.

A program on herbal teas versus Oriental teas was presented by Mrs. Richard Loeb. She told the ladies that herb teas do not contain depressants as many of the other teas do. Mrs. Loeb also talked about the many other kinds of herbal teas, showing examples and explaining many of their medicinal purposes.

Lancaster Co. Society 1

The Lancaster Co. Farm Women Society 1 will hold a garage and food sale at 144 Church Road, Rothsville on Saturday, April 21. The hours will be from 8 a.m. to 2 p.m. Everyone is welcome to attend.

Lancaster Co. Society 14

Lancaster County Farm Women Society 14 met at the home of Mrs. Christ Landis on April 11. Mrs. Clyde Brubaker and her daughter, Sara, told of their family's involvement in the sheep and wool producing industry, as well as their involvement in competition at County, State and National levels. Sara also demonstrated carding and spinning wool.

A donation was given to the Cerebral Palsy Society and to the Dairy Queen Pageant.

Plans were made to have a Food Stand as our way of participating in the 250th Anniversary Celebration of the Founding of Lancaster County, to be held at the

(Turn to Page 94)

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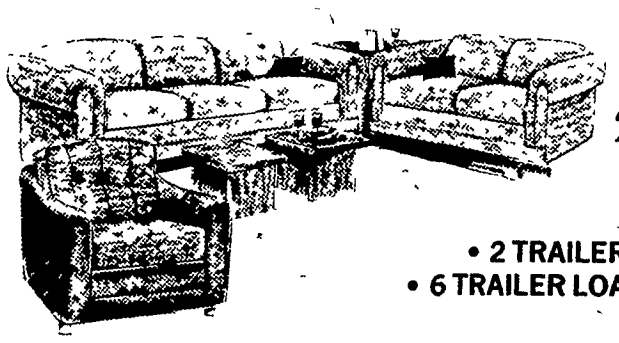

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Frisbees Reg. $1.75	50¢
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Farm Women Societies

(Continued from Page 93)

Lancaster County Park on May 12.

Hostesses for this meeting were Mrs. J. Paul Hostetter and Mrs. Amos Ranck.

The next meeting will be held May 9, at the home of Mrs. Ira Herr, Jr.

Lancaster Co. Society 7

Gibson Armstrong discussed farmland preservation at the recent meeting of Lancaster County Farm Women Society 7.

Mrs. Aaron Denlinger of Paradise, hosted the meeting. The ladies made a donation to the dairy princess program. The Society will have a food stand at the County Park on May 12th.

Miriam Keneagy of Paradise, will host the May 5th meeting.

Lancaster Co. Society 22

Arnold Lueck, Extension County Agent, provided Lancaster County Farm Women Society 22 with information on "Getting Better Performance From Annual Flowers" at their April meeting.

Plans were finalized for the Spring Rally and the 25th Anniversary of Lancaster County.

A contribution was made to the Lancaster County Dairy Princess.

Members voted on the County Project for 1979 and were notified that dates for Homemakers Day are October 29 and 30 and the County Convention will be held November 3.

The June meeting will be held at the home of Mrs. Robert Bare, Lancaster.

Lancaster Co. Society 26

On March 22, Lancaster County Farm Women Society 26 met at the home of Mary Ann Grove. First Vice President Judy Esbenshade led the meeting.

The program for the evening was game night. Dottie Sipling led the games. Co-hostess for the evening was Annie Ginder.

Lucille Buckwalter will host the next meeting. A visit will be made to the Brethren Village to sing to the guests.

Lancaster Co. Society 29

Lancaster County Farm Women Society 29 met at Witmer's Greenhouse in Lancaster, April 16. Don Dieter from the greenhouse gave a slide presentation of plants and plant care. He also handed out pamphlets and answered questions. The Society was then taken on a tour through the greenhouse.

A business meeting was called to order by President Doris Shenk. Congratulations went to Barbara Schauren who was voted in as a new member of the Society.

An announcement was made that the Society would be entertained by Society 8 on September 15, 2:00 p.m. at Donegal Church. Co-hostesses were Sande Ober and Sarah Murr.

Next month's meeting will be May 21 at the home of

General ... program is to be a plant auction. Each member is to bring three or four plants

York Co. Society 1

Ethel Baker hosted the April 4 meeting of York County Farm Women Society 1. It was announced the bus will leave Field's at 9:30 a.m. for the Spring Ralley at Elizabethtown College on May 16.

Donations were given to the Todd Heilman Fund, and for the Building Fund for Cerebral Palsy victems. Volunteers will work at the York Hospital Fete on May 18 and 19.

The next meeting will be held on May 2, at the home of Evelyn Dallmeyer.

York Co. Society 7

Mrs. Guy Rentzel of Mt. Wolf Rl, hosted the recent meeting of York County Farm Women Society 7.

President Mrs. Robert Emswiler led the meeting. The Society sewed and donated 347 pads to Pleasant Acres in March.

Ruth Deitz, tour director for Hickory Farms, was the guest speaker. The Society made plans to tour Hickory Farms, in the near future.

The next meeting will be a bus tour to Bedford on May 9. The bus will leave the United Church of Christ at 7 a.m.

York Co. Society 35

Lois Rohrbaugh hosted the March 8 meeting of York County Farm Women Society 35. Easter favors were made for the Childrens Developmental Home in Abbottstown. The Society toured the Center on March 17th.

May Fairs and the Christmas Mall projects were discussed. The Society is now selling pen packs for $1.

On May 12th, members, relatives and friends will be taking a bus tour to the Williamsburg Pottery Outlet in Virginia. In May, the Society will also hold a bake sale.

On April 19th the ladies met at the home of Vickie Rohrbaugh. A demonstration on Williamsburg under glass was given. Members brought supplies and decorated their theme books.

Lebanon Co. Society 5

On April 10, 26 members and one guest of Lebanon County Farm Women Society 5 met in the home of Pearl Sweinhart, Fredericksburg.

Mrs. Anna Belle Tyson, Harrisburg gave a very interesting and informative demonstration on Egg-ery.

The business meeting was conducted by President, Marion Maulfair.

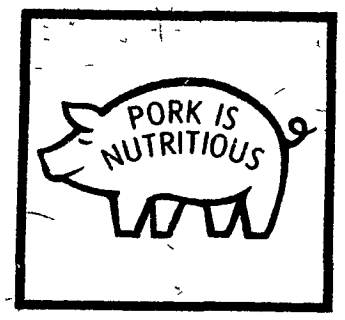
Alice Martin of Jonestown R1, was received as a new member.

The group voted to give donations to the Easter Seal Society, the Cancer Society, and the outstanding student of Home Economics of Northern Lebanon High School. Also, a donation to Cedar Haven for bed pad material.

On May 23, the Society will travel by bus to the Duke Gardens in New Jersey.

The ladies will be the guests of Farm Women Society 12 on May 3 at Kimmerlings Grange Hall.

The next meeting will be on May 8, 7:30 p.m. at the Meyer Church of the Brethren. A Bread and Dough demonstration will be given by two students of Lebanon County Vocational-Technical School.



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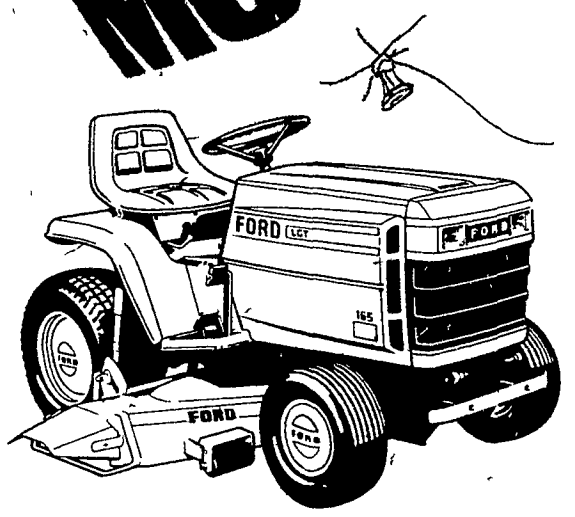

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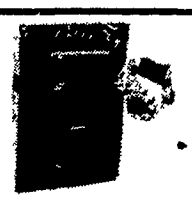

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Silver Queen Sweet Corn	3.45	14.50	27.50	53.60	129.50
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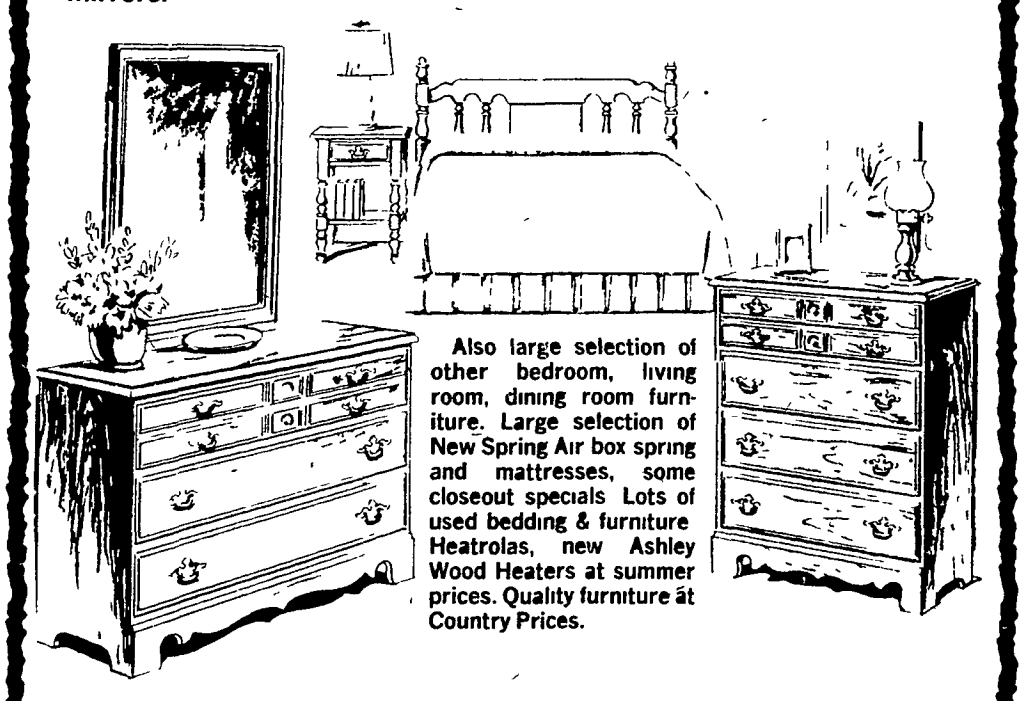

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Kendy's Kollumn

by Kendace Borry

The trees are beginning to bud this week and that can mean but one thing--May is just around the corner.

May, the golden month, always seems to be filled with the bright golds and greens of nature, new and fresh to the world. All of the countryside has been washed clean by those April showers as Mother Nature puts the finishing touches on her Spring housecleaning. Then, as if to accent her job well done, she turns every living plant free, to burst forth in its own riotous combination of color. The magic results pull me towards the open fields, the woods, the stream banks--each offer their own special touch to what I consider the prettiest time of the year.

The days are longer and there seems to be more sunshine beaming down on me in May. The horses stretch out on their sides, gathering up those brilliant beams, as if trying to rid themselves of any cold spots left over from the long Winter.

The young lambs, and even the hefty steers, prance out into the pasture, playing their juvenile games. With a toss of their tails, and a playful kick of their heels, they show the world that life is good.

And in the humans, May has its influence too. The menfolk spend hours out working the earth, and although they may be bone-tired when they finally return to their homes, you can tell by looking at them, that their hearts are still in the fields and the land is calling to them.

As long as I can remember May has been my favorite month, and I welcome it each Spring. Like all the time we have here on earth, I think each moment should be treasured.

Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

GIVING SMALL ELECTRIC APPLIANCES

If you're considering giving a small electric appliance as a Mother's Day gift, be selective. Truly thoughtful gifts are ones that fulfill the real needs of the recipient. A gift will be much more appreciated if it is useful and used than if it is one season's "hot item" that occupies valuable storage space ever after. How many electric knives, waffle irons and fondue pots have gone this route?

Today it's difficult to think of a food preparation task that can't be done with one of the small electric appliances on the market. You can make crepes, cook a single hamburger, fill cream puffs, seal food storage bags and even sift flour electrically.

Many of these appliances are useful; most are relatively inexpensive and consume little energy. Does this make them ideal gifts? Maybe yes, maybe no.

Ask yourself if the person you are considering the appliance for has a place to put it. If the answer is "no" you might turn your thoughts to a magazine subscription, a book or to apparel. If the answer is "yes," consider whether or not the person will actually use the appliance.

Some other questions the would-be gift-giver should find answers to are:

*Does the appliance do a task now performed by another appliance? If so, will it do the job faster? Less expensively?

*Will it serve more than one function? If so, are these functions truly useful?

*Will it be easy to clean? Does it have immersible parts? Is it totally immersible?

*Does it have UL (Underwriter's Laboratory) listing certifying electrical safety on both the appliance and the cord?

*Is adequate wiring available? Too many small appliances can overload a circuit.

*Is there a warranty? Does it cover parts? Service?

FINGER IS BEST MOISTURE METER

The houseplant business is doing well and so is the market for plant-care gadgets. Moisture meters, fertilizer gauges and watering wicks are just a few of the latest inventions.

The new devices won't give you a greener thumb. However, if you're new at indoor gardening, and if you have the money, the plant-care gadgets may be worthwhile. But common sense and tender loving care can give the same results, according to J. Robert Nuss, Extension horticulturist, The Pennsylvania State University.

Of all the new devices, moisture meters are making the biggest impression. Some models register moisture by changing color. Others give a clicking sound or meter reading.

The color-changing type is the least reliable. This model usually checks the upper crust of the soil, when you need to measure the water level an inch or so deeper in the pot.

The meter and clicker types are more accurate. Even so, they're not foolproof. If the devices are battery-operated, a weak cell can give a false reading. In addition, there's always the chance the meter will hit a dry pocket of soil.

Your finger is the best water meter. Feel the soil about one inch below the dry, upper crust. If there's moisture, put away the watering can.

4-HAPPENS AROUND THE WORLD

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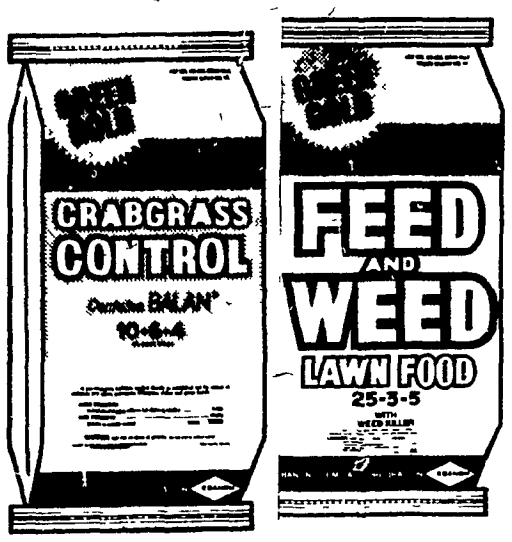

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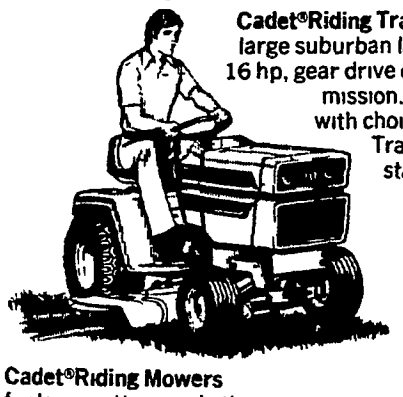

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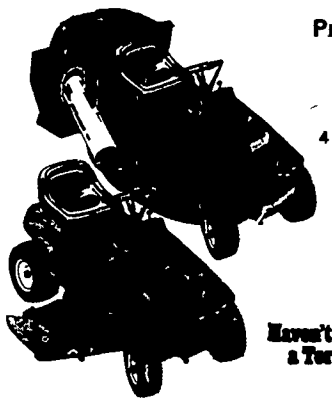

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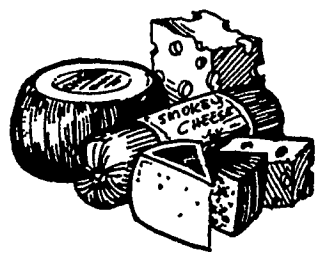
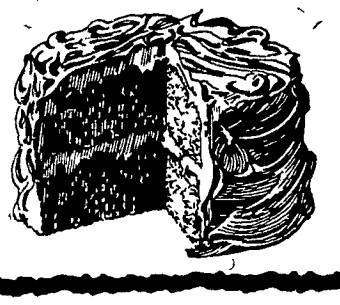


Home On The Range



Let a salad spice up a meal

The grass is turning green and thoughts of farmers and homemakers alike are turning to gardening at this time of the year. And to fill that special spot that only a salad can reach, Home on the Range this week offers Early Salads as well as some year round favorites. All can be found in today's paper.

This is your last chance to send in your recipe for the Soups and Sauces, which will be seen next week.

May will start off with muffins and bisuit recipes, followed by recipes utilizing onions on May 12. And favorite strawberry recipes will follow the third week of May. Thinking of the Summer ahead, picnic recipes will round out the month.

And don't forget, June is dairy month, and we will be featuring dairy product recipes that entire month.

Those people that take time to send in a recipe to Home on the Range will receive a small gift as a special thank-you from the paper for their effort. And those that contribute to the Dairy Recipe section will recieve a special gift as part of **Lancaster Farming**'s tribute to the dairy industry.

In last week's recipe for Black Walnut Cake, sent in by Mrs. Mervin Wenger, one cup milk was omitted.

GREEN SALAD WITH GREEN GODDESS DRESSING

Dressing

2 tablespoons tarragon vinegar
2 tablespoons chopped parsley
2 teaspoons anchovy paste
2 teaspoons fresh lemon juice
2 teaspoons finely chopped green onion or chives
1 small clove garlic, minced
1 cup dairy sour cream or plain yogurt

Salad

6 cups salad greens
1 avacado, peeled and sliced
fresh lemon juice
1 green pepper, sliced
1 cup cucumber slices, unpeeled
1 cup celery, sliced in ¼ inch pieces
salt
pepper

To prepare dressing, mix vinegar, anchovy paste, lemon juice, onion, and garlic; fold in sour cream. Cover and chill. Yields one cup. To prepare salad, tear the greens into bite-size pieces. Dip avocado in lemon juice; add to greens along with green pepper, cucumber, celery and seasonings. Toss lightly. Serve dressing separately to spoon over salad. Makes six to eight servings.

Look to a chef salad for a main dish salad inspiration. Salads are not always a few lettuce leaves with a slice of tomato and cucumber. They can be big, handsome, and hearty, as the recipes in today's Home on the Range for salads and dressings demonstrate.

GELATIN SALAD

1 package orange gelatin
2 grated carrots
1 small can crushed pineapple
½ cup chopped nuts

Dissilve the package of gelatin and place in dish in refrigerator until partly solidified. Remove and add the two grated carrots, small can of crushed pineapple and the chopped nuts. Return to the refrigerator and chill until firm. Serve.

DANDELION SALAD

4 cups chopped dandelion
3 hard-cooked eggs
3 slices bacon

Dressing

1½ tablespoon flour
1 teaspoon salt
1 egg
2 tablespoons granulated sugar
¼ cup vinegar
2 cups milk or water

Wash and chop the dandelion. Cut the bacon into small pieces and fry until it is crisp. Remove the bacon from its drippings. Set aside. To make the dressing, mix together the dry ingredients, add the egg, vinegar, and water. Stir until well blended. Cook in the bacon drippings until thickened and cool slightly. Pour the dressing over the dandelion and mix lightly. Garnish with sliced or chopped eggs and the crisp bacon. Serves six. If one prefers, the dandelion can be dipped into boiling water and drained before the dressing is added.

GRECIAN STYLE SALAD

Dressing

½ teaspoon salt
2 tablespoons fresh lemon juice
ground pepper
1 cup dairy sour cream

Salad

6 cups romaine
2 cucumbers, cut in strips
4 tomatoes, cut into wedges
¼ cup crumbled Feta or Blue cheese or cubes or Brick cheese
2 ounces flat fillets of anchovies
½ cup ripe olives
¼ to ½ teaspoon whole oregano, crumbled
salt
ground pepper

To prepare dressing; mix salt, lemon juice and pepper; fold in sour cream. Cover and chill. Yields one cup. To prepare the salad, tear the romaine into bite-size pieces. Place the greens in a salad bowl. Arrange the cucumber, tomatoes, cheese, anchovies and olives on greens. Sprinkle on oregano, salt and pepepr. Toss before serving. Serve dressing separately to spoon over salad. Makes six to eight servings.

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be featured in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543.

APRIL	
28	Soups and Sauces Deadline April 21
MAY	
5	Muffins and Biscuits Deadline April 28
12	Tasty Onion Recipes Deadline May 5
19	Tempting Strawberries Deadline May 12
26	Pleasing Picnic Recipes Deadline May 19

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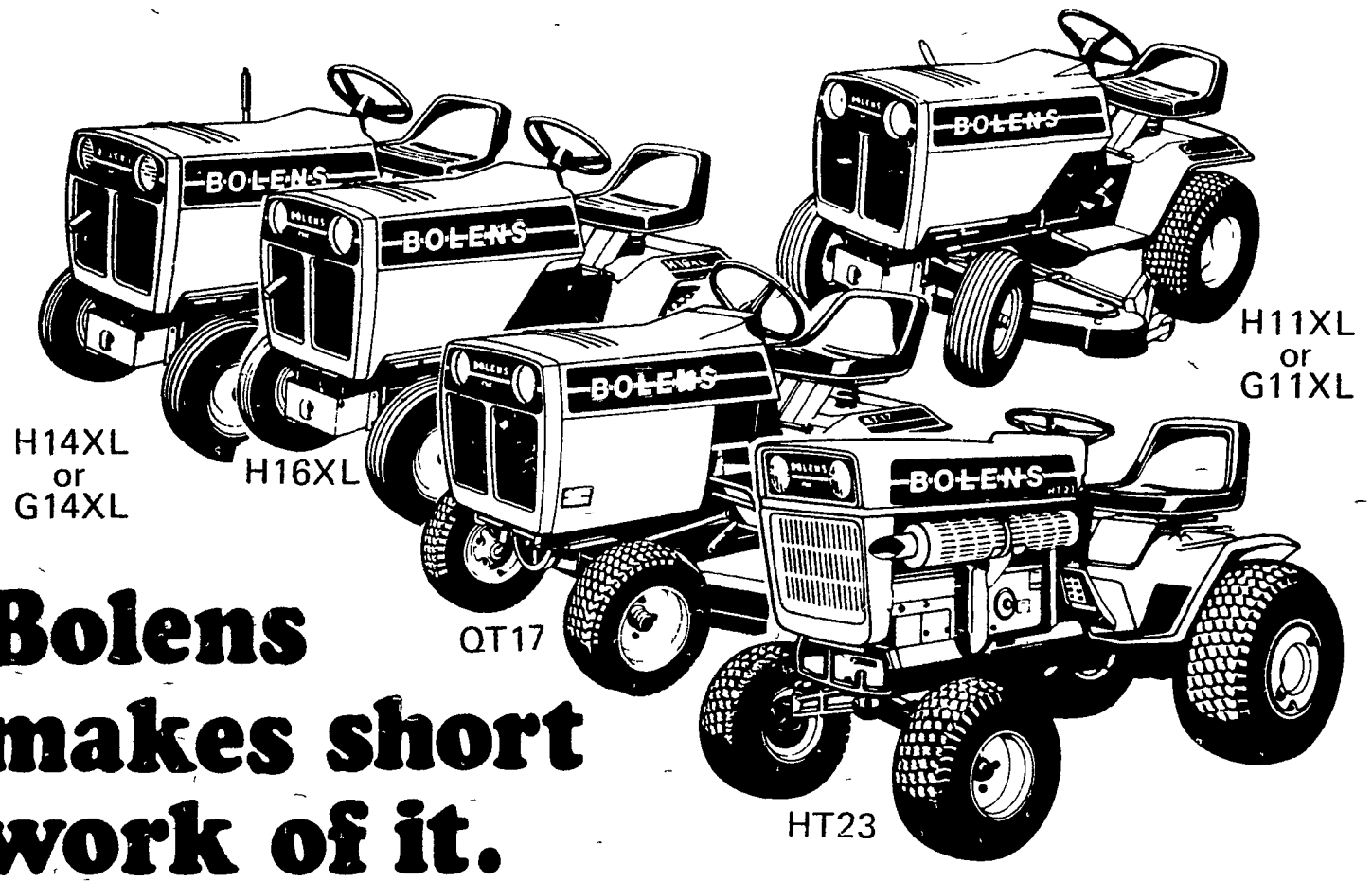

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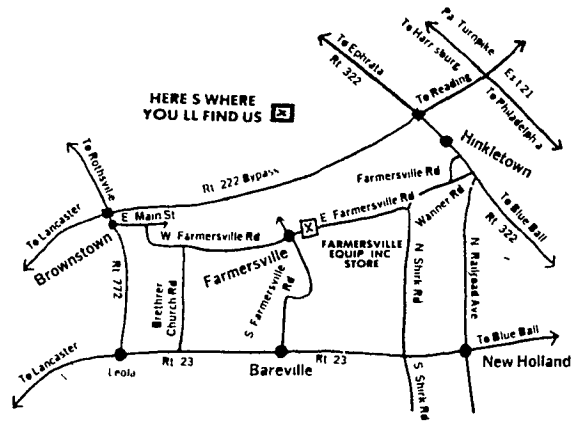

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Home on the Range

(Continued from Page 96)

CRISP SALAD BOWL

16 carrot curls
2 oranges, sectioned
¼ pound raw spinach leaves, broken
celery leaves from one stalk of celery
French dressing

Combine all ingredients, except French dressing. Toss lightly. Add some French dressing and toss again. Serve. Makes four servings.

Mrs. Charles Biehl
Allentown, Pa.

CHEF'S SALAD

Dressing

1 tablespoon chopped parsley
1 clove garlic, crushed
1 teaspoon salt
ground pepper
2 cartons, 8 ounces, each, plain yogurt

Salad

6 cups salad greens (combination of head lettuce, endive and escarole)
3 tablespoons wine vinegar
1 cup fresh sliced mushrooms
1 cup cucumber slices
1 cup green pepper slices
¼ cup chopped green onions
¼ cup sliced radishes
salt
ground pepper
1 cup (4 ounces) Swiss cheese
1 cup (4 ounces) Brick cheese
1 cup cooked ham, cut in strips
8 slices salami
cherry tomatoes

To prepare dressing, blend parsley, garlic, salt, and pepper. Mix in ¼ cup yogurt until smooth; fold in remaining yogurt. Cover and chill. Yields approximately two cups.

To prepare salad, tear greens into bite-size pieces; place in salad bowl. Sprinkle with vinegar; toss lightly. Add a portion of mushrooms, cucumber, green pepper, onions, radishes, salt and pepper. Toss again lightly. Cut cheeses and meat into julienne strips; arrange along with remainder of vegetables and tomatoes on top of greens. Serve salad dressing separately to spoon over salad. Makes six to eight servings.

POTATO SALAD

6 large potatoes
½ cup chopped celery
1 onion, chopped
3 hard boiled eggs, diced
salt and pepper to taste

Dressing

2 eggs
1 cup granulated sugar
2 tablespoons flour
1 teaspoon mustard
⅔ cup vinegar
⅓ cup water
1 cup milk
lump or butter

To make the potato salad, cook the potaotes first. Then let cool and dice. Add the celery, onions and eggs. Suit to taste with salt and pepper. For dressing, mix ingredients. Cook until thickened. Cool. Add to the potato mixture and mix well. Chill and serve.

LETTUCE DRESSING

1 cup vegetable oil
⅓ cup vinegar
2 tablespoons granulated sugar
1½ teaspoon salt
½ teaspoon paprika
½ teaspoon dry mustard
1 clove garlic, optional

Mix the above ingredients together and shake well. Pour over lettuce leaves. Toss and serve immediately.

Mrs. Irene Z. Burkholder
Bowers, Pa.

CHEESE AND PEA SALAD

1 head lettuce
1 cup salad dressing
1 tablespoon cream
1 Bermuda onion, sliced thin
¼ cup granulated sugar
1 package frozen peas, cooked, chilled
8 ounce package Swiss cheese, cut in thin strips
½ pound bacon, fried

Put half of the lettuce in a large bowl. Blend the salad dressing and cream. Drizzle half over the lettuce. Top with half of the peas and half of the cheese. Repeat the procedure. Chill for at least an hour. Just before serving, sprinkle bacon over top.

BEAN SALAD

1 cup green beans
1 cup yellow beans
1 cup lima beans
1 cup kidney beans
½ cup vegetable oil
½ cup vinegar
½ cup granulated sugar

Drain and rinse beans. Add chopped celery and onion. Season with the oil, vinegar, and sugar. Desired spices, such as celery seed, parsley flakes, etc., may be added. Stir in large bowl, mixing well. Chill and serve.

SAURKRAUT SALAD

large can of sauerkraut, drained
1 cup celery, diced
1 cup pepper, diced
1 medium onion, diced
carrots, if desired
1½ cup granulated sugar
½ cup vinegar
½ cup vegetable oil

Mix together the sauaerkraut, celery, pepper, onion, and carrots. Then add the sugar, vinegar, and vegetable oil. Mix together until well stirred, and chill.

FROZEN SALAD

1 small package instant lemon pudding
1 pint frozen whipped cream topping, thawed
½ cup mayonnaise or salad dressing
2 tablespoons lemon juice
2 cups fruit cocktail, drained
1 cup miniature marshmallows
¼ cup chopped pecans, optional

Prepare the pudding according to the package directions. Blend in the whipped cream topping, then the mayonnaise and the lemon juice. Fold in the remaining ingredients. Turn into a 9 by 5 by 3 inch loaf pan or a 9 by 9 by 2 inch baking pan and freeze until firm. Serves eight to ten.

CUCUMBER DRESSING

½ cup cucumber, shredded
1 cup mayonnaise
2 tablespoons lemon juice
1 tablespoon chopped chives
2 teaspoons finely minced onion
½ teaspoon salt
½ teaspoon grated lemon peel
$/8 teaspoon dill weed
dash of tabasco sauce

Drain the cucumber. Blend the other ingredients and then add the cucumber. Makes about 1½ cups of dressing.

(Turn to Page 99)

FFA members plant trees

ELVERSON – Several FFA members made good use of the recent in-service day at Twin Valley High School to do something about their concern for the environment and wildlife. In cooperation with Berks County Game Protector Mike Schmit and Game Commission Forester Paul Weikel they assisted in the planting of trees on State Game Lands 52 in Lancaster and Berks County.

FFA members participating were Barry Johnson, Linda Herring, Lewis Kohl, Ed Max, Mike Beam, Don Myers, Keith McVaugh, Henry Ramsey and Keith Kurtz.

Members helped plant Canadian Hemlock and Scotch Pine on land where birch trees had been removed for extraction of birch oil.

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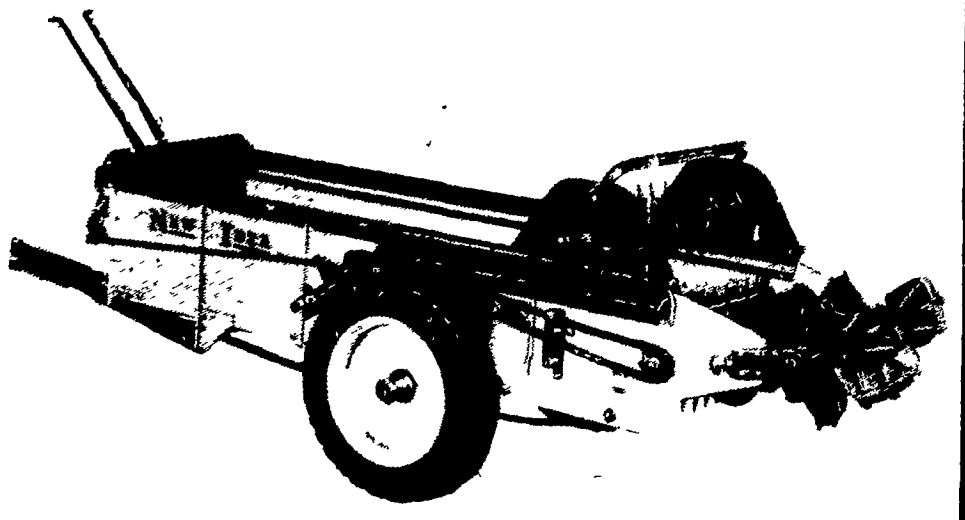

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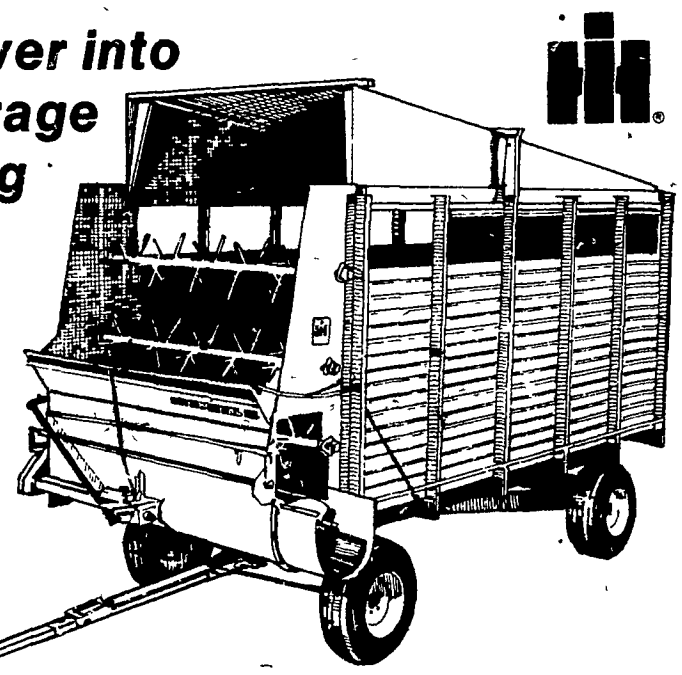

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Home on the Range

(Continued from Page 98)

COLE SLAW

1 medium head of cabbage, grated
carrots, grated, as many as desired
celery, diced, as many as desired
½ teaspoon salt
¾ cup granulated sugar
¼ cup lemon juice
2 tablespoons mayonnaise
½ cup water

Mix the cabbage, carrots, celery and salt together. Add the remaining ingredients. Stir with a spoon. If desired, one can sprinkle with paprika on the top, or for extra flavor and a decoration, garnish with marashino cherries.

BLUE CHEESE DRESSING

¼ cup crumbled Blue cheese
1 tablespoon chopped parsley
1 clove garlic, crushed
1 teaspoon salt
ground pepper
2 cartons (8 ounces each) plain yogurt

Blend cheese, parsley, garlic, salt and pepper with ¼ cup of yogurt. Fold in remainder of yogurt; cover and chill. Yields about two cups. To serve with Chef's salad, omit the wine vinegar.

FRENCH SALAD DRESSING

½ cup vegetable oil
½ cup granualted sugar
¼ cup catsup
¼ cup vinegar
1 teaspoon salt
1 teaspoon paprika
1 to 3 teaspoons grated onion
juice of one lemon

Mix all of the above ingredients together. Beat with an electric beater or shake in a covered jar until well blended. This dressing is better if it is allowed to stand 24 hours in the refrigerator.

FRUIT SALAD DRESSING

4 egg yolks
4 tablespoons granulated sugar
2 tablespoons flour
½ cup, scant, lemon juice
1 cup pineapple juice
1 pint whipped cream

Mix the above ingredients together, excepting whipped cream. Boil until thick in a double boiler. Mix with one pint of whipped cream. Add confectioner's sugar to taste.

BEAN SALAD

1 can kidney beans
1 can yellow wax beans
1 can french green beans
½ cup vegetable oil
½ cup vinegar
½ cup granulated sugar
1 green pepper
1 green onion

Drain beans. Mix the oil, vinegar, and sugar together. Chop the green pepper and onion. Add all the ingredients together and heat until the sugar is dissolved. Add salt and pepper to taste. Mix well and let cool. Chill and serve.

Realtor fears land squeeze

ORLANDO, Fla. - The president of the National Association of Realtors warned recently that the historic right of Americans to own property and the freedom to exercise that right is under threat by a "pervasive anti-housing philosophy in this nation."

Donald I. Hovde, president of the 700,000 realtors group, said the nation's "anti-housing philosophy" reveals itself through "no-growth, slow-growth ordinances and excessive environmental and building regulations which permeate every level of government." His remarks were in a speech prepared for delivery to the Florida Association of Realtors.

The realtor chief noted that more than 20 million new housing units must be built in the 80's to satisfy the nation's housing needs. Turning to the Realtors Annual Real Estate Market Outlook for 1979, Hovde disclosed that projected new single-family housing starts will dip 13 percent for the year and drop 14 percent for multi-family housing units. Hovde also said "excessive government regulation" is adding 20 percent to the cost of a new home.

"We are no longer free to choose where we want to live. Our governments, our nation's towns and villages are killing the American dream through over-regulation and no-growth legislation. We can't exercise our property rights if they are chained by red tape and layers of legislation," said Hovde.

"Unless we tell and remind our elected legislators how highly we value our private property rights, we could lose them, plain and simple. There's only so much land available. They're not making any more."

Hovde said Americans have the "obligation to preserve the land, the privilege of enjoying it and the opportunity of investing in it."

Horse and pony club meets

LANCASTER - The Boots & Saddles 4-H Horse and Pony Club held its monthly meeting on April 6, at Dan and Rose Fellenbaum's.

The date for the Community Service Project "A Day in May For Cancer" has been changed to Sunday, May 6, and will still be held at the Circle M Ranch on Millersville Road.

Up and coming dates are as follows: May 11, Next regular meeting at Fellenbaum's at 7:30 p.m.; May 26, Boots & Saddle's first show; June 9, County 4-H Fun Show; June 30, Clubs show for County representatives. Rain date, July 1; grooming and showmanship will be held June 30 rain or shine.

The meeting concluded with a craft project of making lead ropes out of baling twine.

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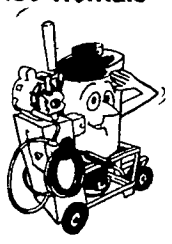

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Junior Cooking Edition

EDITORS NOTE: Due to a change in paper deadlines, please submit Junior Cooking Edition recipes two weeks in advance of publication dates. Include your name, address and age, along with your recipes.

The lemon, which is featured in this weeks Junior Cooking Edition, comes from a spiny evergreen tree which is native to Asia. The lemon tree, called Citrus limonia, is widely cultivated for it's yellow, egg shaped fruit.

Lucious lemon bars, lemon ginger cookies, lemon chiffon cake, lemon shoo-fly pie and lemon cream pie, are featured to tempt your taste buds in this weeks Junior Cooking Edition.

The following is a calendar for recipes to be featured over the next few weeks:

April 28th, After School Snacks.
May 5th, Breakfast Cereals.
May 12, Coconut Delight.
May 19th, Chocolate Fantasies.
May 26th, Pies, Pies, Pies.

The entire month of June will be devoted to dairy recipes. A very special gift will be sent to you for recipes published during Dairy Month.

Send your complete recipes to **Lancaster Farming**, Junior Cooking Edition, Box 366, Lititz, Pa. 17543.

LUCIOUS LEMON BARS

Crust:

1 cup soft butter
½ cup confectioners' sugar
2 cups flour
dash of salt

: illing:

4 eggs beaten
2 cups granulated sugar
¼ cup flour
6 tablespoons lemon juice
1 cup nuts, optional

Combine butter, confectioners' sugar and 2 cups flour. Mix well. Press mixture into a 9 by 13 inch pan. Bake at 350°F. for about 15 minutes. Combine flour and sugar, mixing in the beaten eggs and lemon juice. Add chopped nuts if desired. Pour into slightly cooled crust. Bake at 350°F. for about 25 minutes or until set. Sprinkle with confectioners' sugar and let cool.

Delores Nussbaum
Age 9
Valley View, Pa.

LEMON GINGER COOKIES

1 cup margarine
1 teaspoon butter flavoring
2 cups brown sugar
2 eggs
⅓ cup dairy sour cream
1 teaspoon lemon flavoring
1 teaspoon vanilla
3½ cups sifted flour
2 teaspoons baking soda
2 teaspoons salt
2 teaspoons ginger

Cream together the margarine, butter flavoring, brown sugar, eggs, sour cream and lemon flavoring until fluffy. Sift the remaining ingredients together. Add dry ingredients to the moist creamed mixture. Blend thoroughly. Drop from the teaspoonful, two inches apart, on a lightly greased cookie sheet. Bake in moderate oven (350°F.) for 12 minutes or until done. Remove at once from pan. Makes six dozen.

Freda Nussbaum
Age 6
Valley View, Pa.

(Turn to Page 101)

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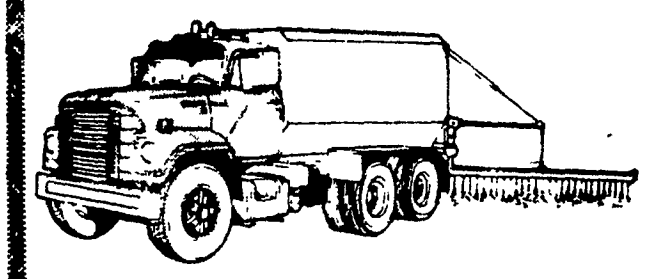

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Junior Cooking Edition

(Continued from Page 100)

LEMON DELICACY

1 cup granulated sugar
2 tablespoons butter
3 tablespoons flour
2 egg yolks
1 lemon
1 cup milk
2 egg whites

Grate the lemon rind and squeeze the juice of the lemon. Blend sugar, butter, flour and egg yolks. Add lemon juice, lemon rind and milk. Beat egg whites until stiff and fold into the mixture. Bake in a pudding pan or casserole. Set in hot water. Bake for 45 minutes at 350°F.

Elva Hoover
Denver, Pa.

LEMON CHIFFON CAKE

2 eggs, separated
1½ cups granulated sugar
2¼ cups shifted flour
3 teaspoons baking powder
1 teaspoon salt
⅓ cup cooking oil
1 cup milk
2 teaspoons lemon juice
1 lemon rind, grated

Sift one cup sugar with flour, baking powder and salt. Add the oil, one-half of the milk, lemon juice and rind. Beat until fluffy. Then add egg yolks and remaining milk, beating until smooth. Beat egg whites until frothy. Gradually beat in ½ cup of the sugar, beating until stiff and glossy. Fold this into the batter. Put into a chiffon cake pan and bake at 350°F. for 30 minutes.

Ada Beachy
Age 12
Dover, Del.

LEMON SHOO-FLY PIE

2 eight-inch pie shells
1 lemon (large or 2 small)
2 cups granulated sugar
2 eggs
2 cups water

Crumbs:

2 cups flour
1½ cup granulated sugar
2 tablespoons baking powder
1 teaspoon butter

Mix juice of one lemon, 2 cups sugar, eggs and water together. Divide into the two eight inch pie pans lined with pastry. Save a little for on top. Mix the remaining ingredients into crumbs. Put crumbs on top of first mixture. Put the remaining liquid on top of the crumbs. Bake at 350°F. for one hour.

GOLDEN CARROT LEMON SQUARES

1 cup margarine
1¼ cup granulated sugar
4 eggs
1 cup mashed cooked carrots
2 cups flour
1 teaspoon baking powder
1½ teaspoon vanilla
¾ teaspoon lemon juice

Glaze:

2½ cups confectioners' sugar
1¼ cup water
1½ teaspoon lemon extract

Beat margarine. Add sugar. Beat again. Add eggs, one at a time, beating after each egg thoroughly. Add carrots, flour and baking powder. Beat for one minute. Add flavoring. Mix. Spread in greased 15 by 10 by 1 inch pan. Bake at 350°F. for 25 minutes. Cool. To make glaze, beat together confectioners' sugar, water and lemon extract. Mix well and spread over squares.

Brenda Nussbaum
Age 8
Valley View, Pa.

LEMON CREAM PIE

1 nine-inch baked pie shell
1 cup granulated sugar
3 tablespoons corn starch
¼ cup butter
1 tablespoon grated lemon rind
¼ cup lemon juice
1 cup milk
1 cup sour cream
3 unbeaten egg yolks
2 tablespoons chopped walnuts
whipped cream topping

Combine the sugar and cornstarch in a saucepan. Add butter, lemon rind, lemon juice and egg yolks. Stir in milk. Cook over medium heat, stirring until thick. Cool. Fold in the sour cream. Spoon into a baked nine-inch pie shell. Chill at least two hours. Cover with whipped topping and sprinkle walnuts on top.

Ida's Notebook

Ida Risser

Our youngest daughter and our helper has been away for four days and thus missed three days of school. She traveled with some members of her biology class to Wallops Island, Virginia to study oceanography. The Marine Science Center there gave them lectures and took them on tours of salt marshes, sand-dunes and maritime forests.

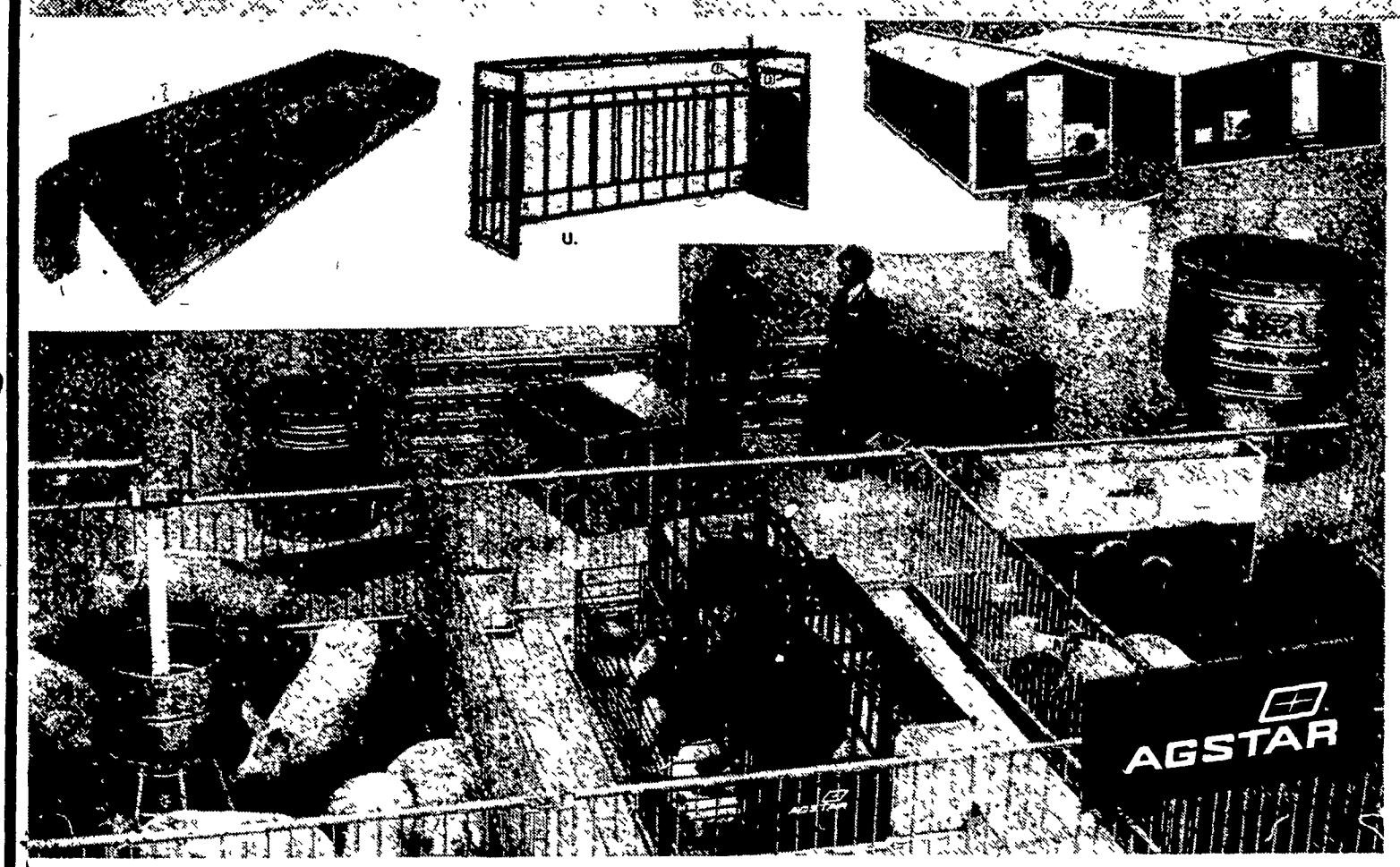
They saw and studied animals not familiar to our area such as fiddler crabs, salt marsh periwinkles, bitterns, voles, ant lions and small crustaceans. Other more familiar animals seen were deer, fox, snakes and even wild ponies. On their boat trips they checked water temperatures, salinity and transparency. They also learned to take bearings by objects sighted.

If she learned more about beach biology, coastal geology and rocky intertidal zones, I too learned more about tending calves and heifers.

First, I learned how much expensive feed 38 head can devour in one day and how many bales of hay they can eat. Thank goodness, my husband took over the bedding with those heavy bales of corn fodder. I was glad he was around when a heifer forced her body halfway through some pipe stanchions and then got stuck. What bothered me was seeing the bossy animals keeping the smaller ones from their share of the feed and water.

But despite this extra work, I weeded the strawberries and sugar peas again, planted red potatoes and dug a lot of artichokes. The meals were cooked and the bed was made. When Cindy came home, there were new animals galore for her to see. Two boxes of grey and white kittens on the back porch and a pen of little pigs for her to tend as a 4-H project. I'm happy she's home to tend her carnation seedlings too as they almost died for me when I forgot to water them.

THE SYSTEMS PEOPLE



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On being a farm wife

—*And other hazards*

By
JOYCE BUPP

Much to Grandma's (my mother) dismay, our poultry population has expanded to include a half-dozen geese.

They're still just goslings, soft bundles of yellow fuzz, shining black eyes and a penchant for splashing in their water dish.

Noisy and curious, the two-week-old baby Chinese Weeders are members of a breed that's renowned for the ability to eat grass and weeds from vegetable crops, strawberry patches and alfalfa fields. I've read that one of their very favorite foods is Johnsongrass, that horrible weed that's migrated here from Southern fields.

Our six pets don't know yet that they've been hired. They're still under the illusion that life is just a puddle of water and endless handouts of special mix (and expensive!) goose food.

Now, Grandma has always nurtured an intense dislike of geese. This long dormant feud traces back, she says, to an old gander that lived on Dad's boyhood home farm.

Legend has it that the gander instinctively knew she was afraid of him and he seized every opportunity to corner her. When he succeeded, he celebrated his victory with a good pinch aimed at the human intruder.

Our youngsters know that story well, and couldn't wait to giggle to Grandma about our newest farm additions when she came for dinner last week. You can imagine how thrilled she was at the announcement.

To make matters worse, the little birds are being named and tamed. Top favorite at the moment is Stretch, who stands on his (her?) tippy toes, long neck held high above the box and puffs out his soft breast to be gently stroked while he warbles soft little peeping sounds in his throat. Stretch and friends are also learning the fine art of conning their caretakers into hand-feeding them.

Someday, I fear we'll have to summon the fire department to rescue Grandma out of the maples after she's been treed by six mooching honkers demanding a free lunch.

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Warwick Twp. moves towards ag districting

Many Lancaster County residents have long been concerned about the use of prime farmland for housing developments and industry expansion. The Warwick Township Board of Supervisors is actively studying the adoption of a new Agricultural Zoning District. (Record Express Photo)

By PAT HERR
Lititz-Record Express

LITITZ — A meeting was held recently by the Warwick Township Planning Commission seeking input from interested citizens regarding an amendment to the Warwick Township Zoning Map. The amendment would create a new Zoning Classification which would be known as "The Agricultural District."

Fifteen citizens attended the meeting at which time it was explained that an Agricultural District would be basically similar to the now existing "Rural Classification" district, the exception being that all land zoned Agricultural would remain Agricultural. The primary advantage would be that control would be at the local level rather than at the county or state level.

One single-family dwelling would be permitted on a lot size of a minimum of 20,000 square feet, and a maximum of 45,000 square feet per 20 acres.

Also, one single-family dwelling for a member of the owner's immediate family would be permitted. These requests would come before the Zoning Hearing Board as a special exception.

The areas under consideration for the Agricultural District are those farms in the northeastern part of the township located between Carpenter, Clay, Newport and Millway Roads, and the southeastern part located between East Woods Drive, Owl Hill Road, Millport and Log Cabin Roads.

A show of hands resulted in nine farmers favoring the creation of an Agricultural District. The Board of Supervisors must decide on a proposed ordinance. If such an ordinance is proposed, two public hearings will be held prior to the adoption of such ordinance.

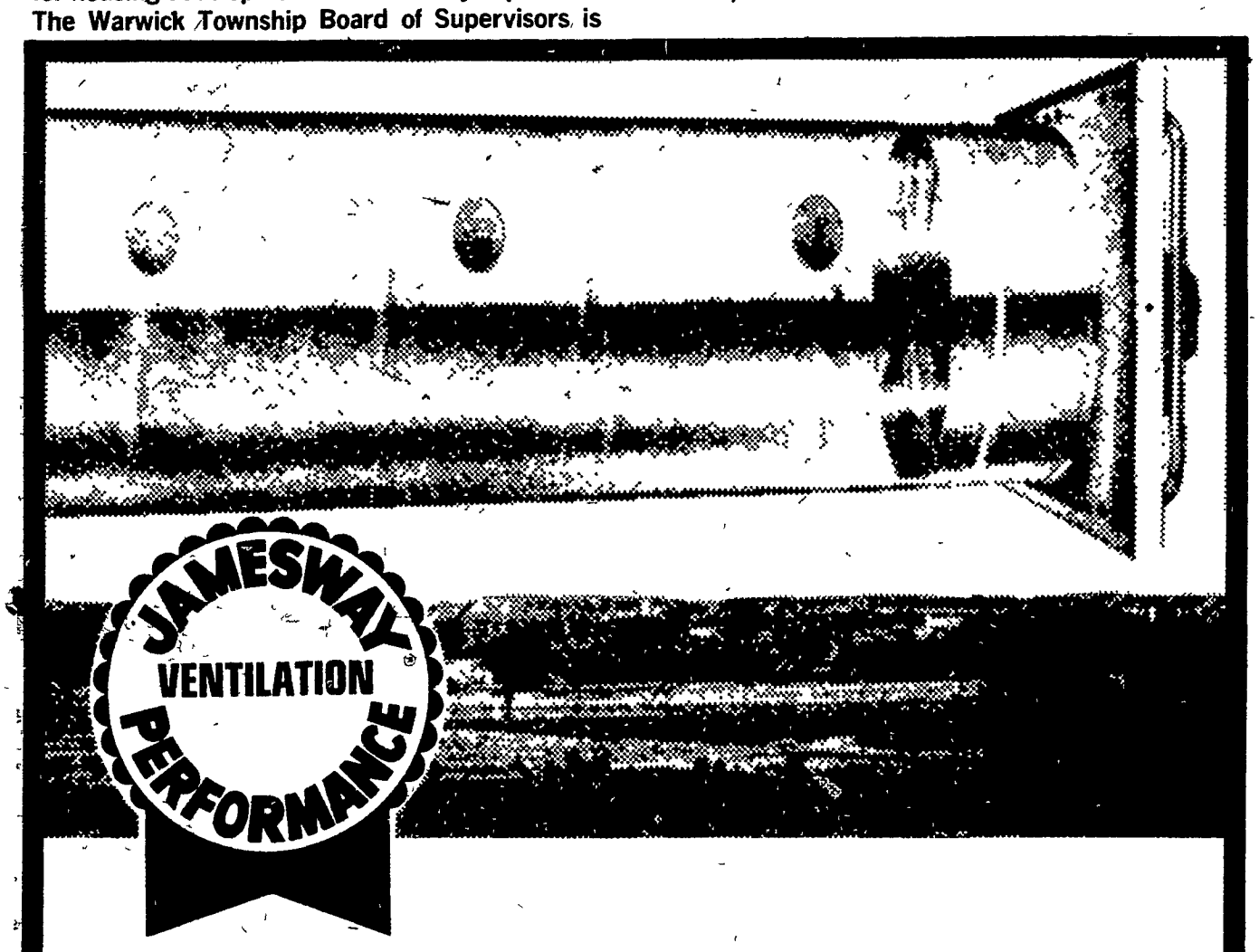
Seven townships in Lancaster County have now adopted particularly effective agricultural zoning districts. Several others are actively studying such an action, and many others are considering it.

Elizabeth Township will use an approach which permits the subdivision of one 20,000 square foot building lot for every twenty-five acres in each lot in existence on the effective date of the zoning ordinance. These lots may be used for single-family detached dwellings whether they are intended as farm or non-farm residences.

Other townships that have adopted agricultural zoning districts are Salisbury, Conoy, East Donegal, West Hempfield, Mount Joy and Clay.

Although planners and many local government officials have long believed that agricultural zoning was permitted under the Pennsylvania Municipalities Planning Code, Act 247 of 1968, as amended, there have always been those who questioned this since, until recently, agricultural zoning was not "specifically mentioned in the Code. Two recent amendments to Act 247, however, should remove all doubt and open the way

(Turn to Page 104)



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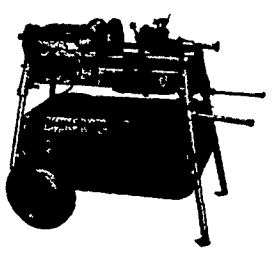

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Drug-treated cows now easily detected

WASHINGTON, D.C. — There is growing government and public concern over the presence of drugs in meat animals.

Dairymen are responsible for the wholesomeness of milk, as well as the wholesomeness of meat?

A new test has been developed to detect drug residues in cull dairy cows before their carcasses leave the slaughterhouse.

Approximately 2.5 million dairy cows are slaughtered each year. Government surveys indicate that between 10 and 30 per cent of the cows showing specific disease conditions at the time of slaughter contain illegal levels of antibiotic residues.

Under the Food, Drug and Cosmetic Act — administered by the Food and Drug Administration (FDA) — it is illegal to market animals if they contain drug residues above established tolerances.

Similarly, under the Federal Meat Inspection Act — administered by the U.S. Department of Agriculture's (USDA) Food Safety and Quality Service (FSQS) — meat cannot be sold for human consumption if it contains residues above the tolerances set by FDA.

The use of drugs to treat or control animal diseases has long been a common practice. This is particularly true among dairymen. Intramuscular injections to control various infectious diseases and treatments for mastitis are the major source of antibiotic residues among dairy cattle. The most frequently detected drugs are penicillin and dihydrostreptomycin.

Failure to observe required drug withdrawal times — which are listed on the drug's labels — is a major cause of violative residues.

The major drawback to USDA residue testing has been the time required to observe laboratory results. Heretofore, federal meat inspectors collected tissue samples at the slaughter plant and sent them to a FSQS laboratory for analysis. Because of the sophisticated testing required to identify and confirm the specific residue, it took up to 14 days before the inspector in the plant could be notified as to the results. While this testing was done, the carcass was retained in the packing plant. However, starting officially in Feb. 1979, USDA veterinarians began using a new "swab-test-on-premises" (STOP) program on dairy cows. This new screening program will detect antibiotic residues in animal kidneys in a matter of hours, before the carcass would normally leave the slaughterhouse.

If the swab test is negative, the carcass will be released. If positive, the carcass will be retained until tissue samples are analyzed in FSQS laboratories. If the muscle tissue contains residue above the FDA tolerance level, the carcass will be condemned.

Following antemortem and postmortem inspection, USDA veterinarians will swab test dairy cow carcasses showing injection lesions, as well as carcasses of animals they suspect received antibiotic therapy because of severe mastitis or some other disease condition.

In each screening test performed, the veterinarian will insert a swab into the kidney from the suspected carcass. This swab is placed on a test plate and incubated for 18 hours. If the sample is positive for the presence of antibiotics, the carcass will be retained at the plant. Kidney as well as muscle and liver tissue samples will then be sent to an FSQS laboratory to determine the specific antibiotic residue present and its level of concentration.

(Turn to Page 105)

Up to 30 per cent of dairy cattle sent to slaughter which showed specific disease conditions contain illegal levels of antibiotics. The government is cracking down on violations with faster detection methods and stiffer penalties.

Warwick Twp.

(Continued from Page 103)

for a wider acceptance and use of agricultural zoning in Pennsylvania and Lancaster County.

Act 249 of 1978, enacted and effective October 5, 1978, amended Section 603 of the Code by adding that "...zoning ordinances may contain...provisions for the protection and preservation of natural resources and agricultural land and activities."

Act 284 of 1978, enacted and effective November 26, 1978, went even further by amending Section 604 of the Code to specifically state that "The provisions of zoning ordinances shall be designed...to preserve prime agricultural and farmland considering topography, soil type and classification, and present use."

The Lancaster County Planning Commission urges that local municipalities interested in the preservation of prime farmland and agriculture discuss with their solicitors the ways in which these acts might make agricultural zoning more clearly defensible. The Commission stands ready to assist those communities interested in studying or establishing agricultural zoning districts coupled with proper zoning of adequate amounts of land elsewhere in the municipality to meet expected growth.

The United States Environmental Protection Agency (EPA) has adopted a new policy to protect the nation's environmentally significant agricultural lands. In a September 8, 1978 letter, EPA Administrator Douglas M. Costle wrote, "It is EPA's policy to protect, through the adminstration and implements of its programs and regulations, the nation's environmentally significant agricultural land from irreversible conversion to uses which result in its loss as an environmental of essential food production resource.

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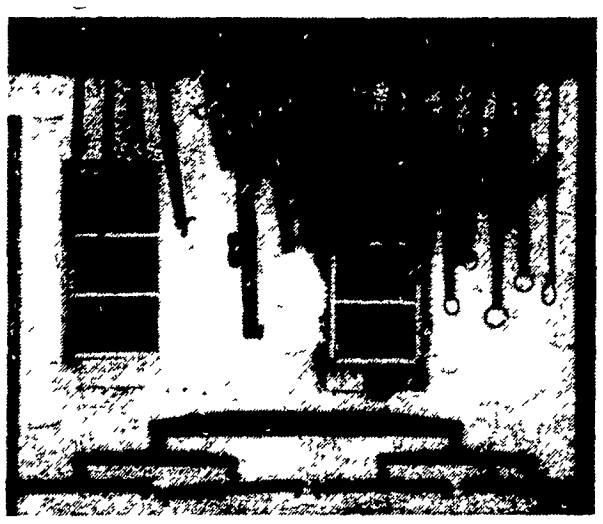

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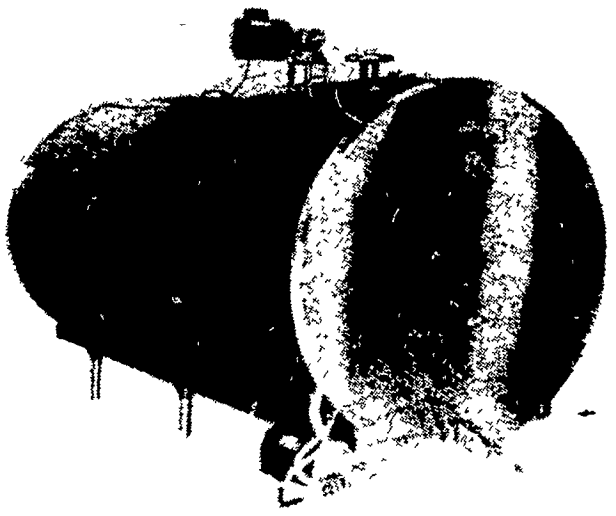

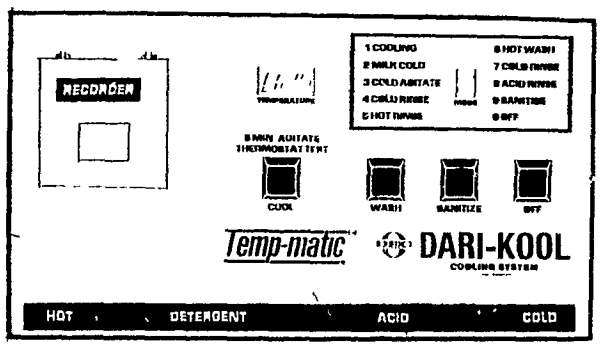

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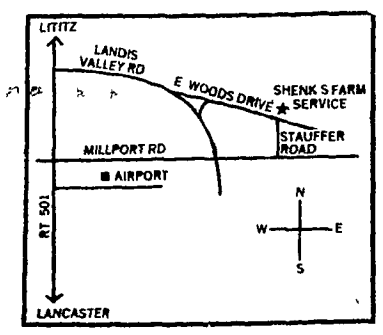

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Drug-treated cows

(Continued from Page 104)

After this testing — which takes 7 to 14 days to obtain results — those carcasses and parts thereof containing no residues will be released for consumption.

This new STOP program enables USDA veterinarians to test more suspect cows with faster results — and do it right in the packing plant. It's safe, simple, and accurate in detecting antimicrobial activity.

Dairymen who send cull cows to market with violative residues will run a high risk of being detected. Packers will learn quickly which producers or dealers are marketing violative cows. They may refuse to buy animals from people with a history of violations to minimize the chance of having carcasses condemned.

When a violation occurs, USDA's meat inspectors will increase surveillance and testing of a producer's dairy cows. This procedure will continue until the residue problem is solved.

All incidents of illegal drug residues are reported to FDA, which has the authority to investigate and take appropriate regulatory action. In addition, if problems persist, tighter restrictions could be imposed upon the use of antibiotics.

In short, everyone stands to lose unless antibiotic residues are brought under control.

The National Milk Producers Federation, National Mastitis Council, and American Association of Bovine Practitioners, along with the National Dairy Herd Improvement Association and United Dairy Industry Association, and with the support of the American Dairy

(Turn to Page 106)

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CASH & CARRY CASH & CARRY

Del. Ag Day to feature family fun

NEWARK, DEL. — Climb aboard a mammoth tractor or watch a blacksmith at work at Ag Day 1979. University of Delaware's Agricultural Hall will roll out the red carpet on April 28, for a full day of country-style family fun.

Visitors may stroll through the gardens, tour the Agricultural Experiment Station Farm, and get a closer look at all kinds of animals, from snakes to dairy cows. Here's an opportunity for one to meet Delaware's Dairy Princess and show the family how butter and cheese are made.

Experts will be available to test garden soil and diagnose droopy houseplants. One will also be able to replenish his supply of vegetable and flower plants.

Ag Day is run by the students of Agricultural Hall. The Hort Club will conduct garden tours; run an agricultural photography contest and a flower show; teach the principles of flower arranging; and conduct the plant clinic and sale.

The Future Farmers of America will be selling hot dogs. And one may be able to top off his lunch with cheese freshly made by the Food Science Club.

Everyone is invited to enter the 4-H pie-baking competition. A person should bake her favorite fruit or custard pie from scratch in a disposable tin. Winners will receive prizes, and the best pies will be featured as dessert at Alpha Zeta's chicken barbecue, from 2:30 to 6 p.m. in the rose garden behind Ag Hall. Price is $3.65 per person for dinner.

Alpha Zeta, the co-educational agricultural honorary fraternity, will also feature a dog show and unusual pet show; a beef and dairy cattle display; butter making, an egg toss contest and a potato sack race. More unusual games will be introduced by the Leisure Lovers, Agricultural Hall's recreation club.

The Equestrian Club will offer a riding exhibition and pony rides for the children.

Students residing at the University Farmhouse will provide hayrides for the kids and farm tours for the entire family. They'll also be selling attractive dried grasses.

The Ag Engineering Club will display today's farm machinery and show how surveyors do their job.

Ag College Council will present a careers table; an old-fashioned blacksmith; a display of Plato, the University's system of computer-assisted learning; snakes; soil testing; frog-jumping contest and turtle race; and music by the County Agents.

Agricultural Hall is located on Route 896 in Newark. In case of rain, Ag Day will be held on Sunday, April 29.

Drug-treated cows

(Continued from Page 105)

Science Association and the Animal and Health Institute, have joined forces with the USDA, FDA, State Extension Services and State Departments of Agriculture in a united effort to help dairymen and the rest of the meat industry eliminate the problem of violative antibiotic residues in dairy cattle.

A comprehensive educational program is underway to help dairymen avoid marketing animals with violative residues. Your help is needed, too.

Dairymen, everywhere, should immediately review their use of drugs for disease prevention and treatment.

First, consider whether antibiotics should be used at all. If you do decide to use drugs, know the proper procedure and insist that it be followed in treating your animals. Buy drugs from reputable suppliers and sell your cows only to reputable dealers.

Here are some tips to remember:

* Keep complete and accurate records on when and what dose was given to each animal by you, your employees, or your veterinarian. Know the withdrawal time and don't sell the animal before that date. Don't forget, the withdrawal time begins the last time the drug was administered.

* Remember, misuse of intramammary infusion drugs as well as injectable products will also cause tissue residues. When in doubt about how a drug should be used, consult your veterinarian or the dealer who sold you the antibiotic.

* Mark treated animals and, if possible, isolate each animal that has been treated.

* Drug labeling instructions change frequently; always look closely for the correct dosage and withdrawal time each time you buy and use an antibiotic.

* Use only the exact dose recommended for the species and size of animal being treated.

* Administer the drug correctly, select needle size and injection site carefully. Adverse reactions and ineffective treatment — as well as violative residues — can result from incorrect use of drugs.

* Don't "double dose" - for example, don't use an injectable drug along with the same antibiotic orally. On the advice of your veterinarian, if you do exceed the label's dosage directions, you and/or the veterinarian must be responsible for a longer withdrawal time.

* Be sure your veterinarian advises you on the safe date to market animals he treats, and the composition of any drugs administered.

Remember, safe meat — like safe milk — is your legal responsibility. Protect your investment and maximize your returns from the sale of cull cows by ensuring that they are free of antibiotic residues.

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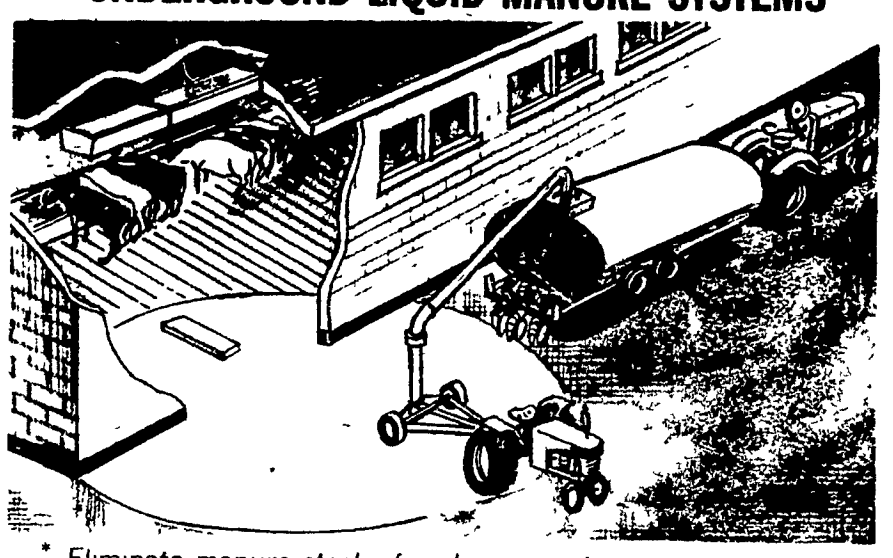

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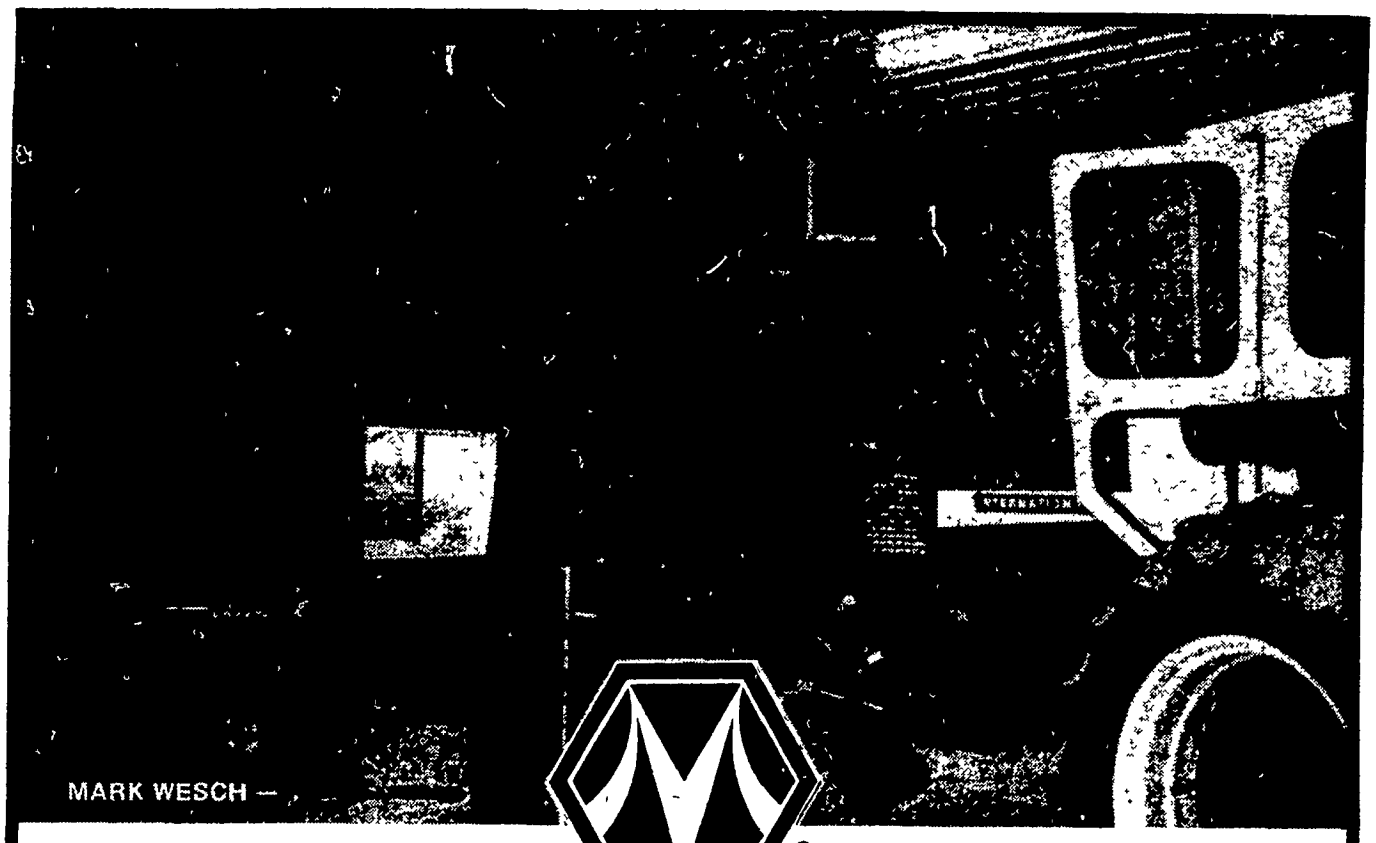

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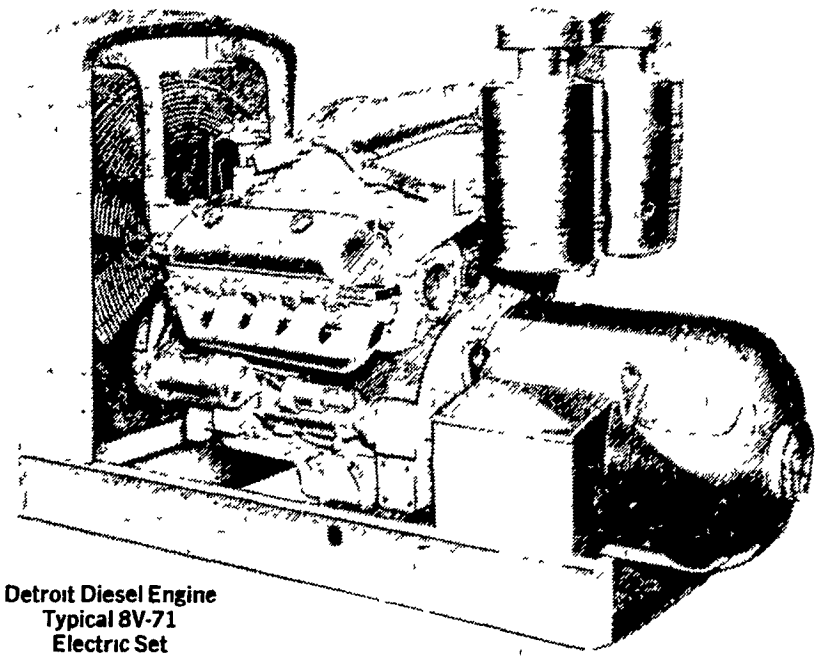

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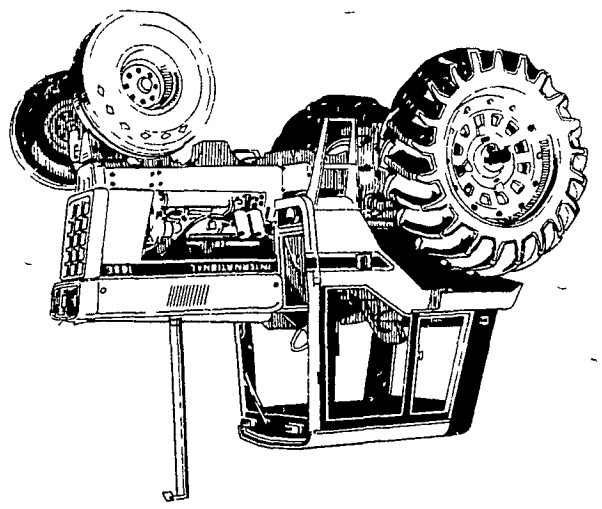

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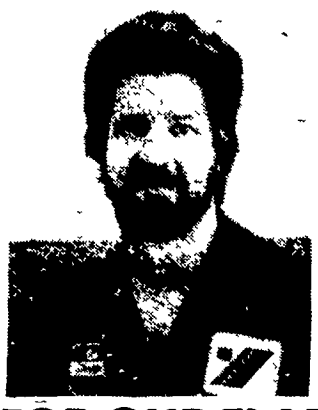

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Rolf Hildinger shows three of the smaller Havahart live animal cage traps available from Woodstream Corporation of Lititz. He says the traps offer means of removing unwanted animals from one area to another. (Record-Express photo.)

Animal trap expert hired by Lititz firm

By PEGGY FRAILEY
Lititz-Record Express

LITITZ — When Woodstream Corporation, Lititz, acquired the Allcock Manufacturing Company of Ossining, N.Y. earlier this month, a company that manufactures Havahart live-animal cage traps, it also acquired (at least for the present) German-born Rolf Hildinger - trap specialist, sculptor, and authority on hylaversicolors (grey tree toads).

Hildinger, who was Allcock plant manager for 10 years, has come to Lititz to set up production of the Havahart traps at the Woodstream plant. The traps are now under production here and will be marketed as part of Woodstream's line of lawn and garden traps.

The traps, made of galvanized steel, range from mouse size to a size large enough to hold a dog. The principle is relatively simple, but (usually) foolproof — bait is fastened on a flat tray in the center; when the animal touches the bait tray, it also hits a treadle which trips shut the doors at either end of the cage. The animal is not touched and remains unharmed.

Seventy percent of the buyers are boys nine to 14 years old, Hildinger said. These are boys who want to see what the animal looks like.

The traps are used by municipalities that have animal problems, by exterminators, by police, even by fur dealers, Hildinger said.

They are becoming more and more in demand in suburban areas near large cities, where racoons in particular have moved in closer to humans.

"It's a humane way of removing and relocating an animal," says Hildinger, who firmly believes animals must be allowed their rightful place on nature's scales.

The trap was invented by a German named Merkl, Hildinger relates, who jumped ship during World War II, during the 1940's, and somehow made his way to the Ossining, N.Y. area.

(Turn to Page 110)

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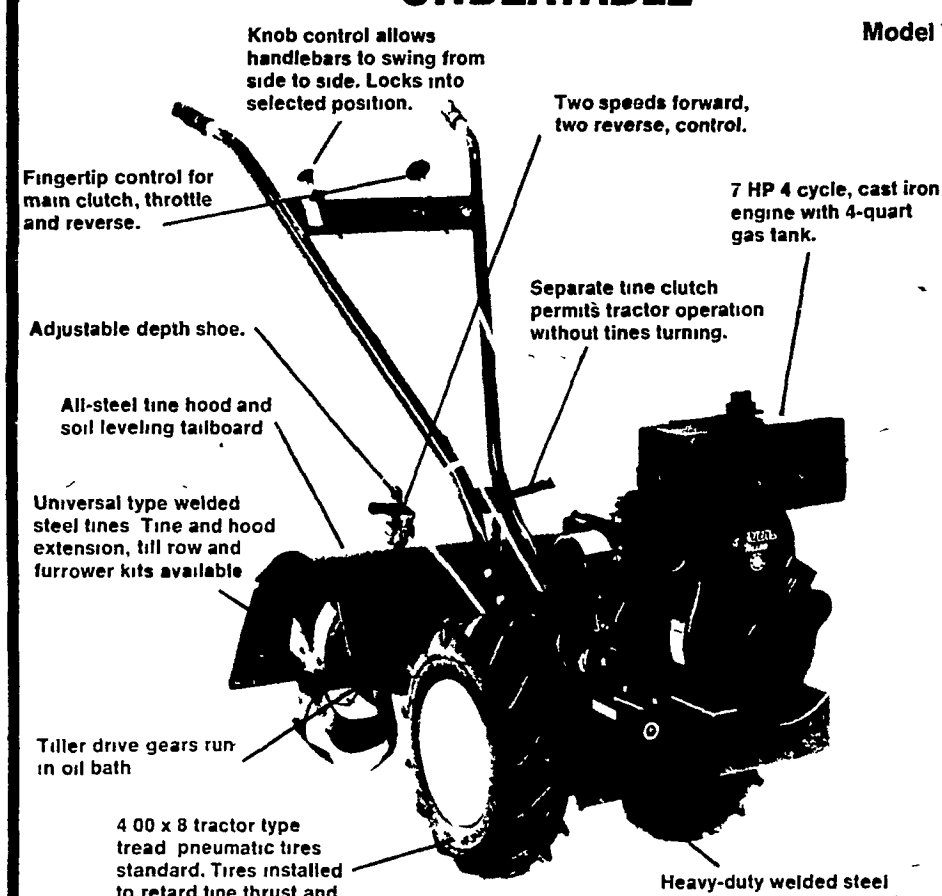
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Agriculture's time has come, says ag leader

CHICAGO -- An agricultural executive recently argued that food has not been used to its greatest advantage as a U.S. export item.

Harold Noren, senior vice-president of DeKalb AgResearch, Inc., told a gathering of top U.S. farmers and farm media members that this country needs to turn its present philosophy toward food "180 degrees in the other direction."

The problem in the past, according to Noren, is that everyone, including consumers, top governmental officials and even some top agribusinessmen have been concerned with the rising prices of raw agricultural products such as grain and what effect this might have on the volume of U.S. exports.

"These people are afraid if the price gets too high, we'll be cutting off our foreign markets," Noren said. "They're implying it would be doomsday for farmers because we would lose that one acre out of three that is currently being exported.

"What would happen if we quit using Arab oil? Everyone knows we're not very likely to cut off our oil supply. We want to drive our cars. And, no one is going to cut off their food supply. The world wants to eat," Noren said.

The former chairman of the U.S. Feed Grains Council claimed he doesn't buy the argument that if export food prices go up, countries will buy elsewhere.

"Where are they going to go?," he asked. "Maybe they will turn to other countries for some grain, but their needs are going up all the time and we're the major supplier. In fact, about 50 per cent of all agricultural products involved in world export comes from the U.S. Admittedly, in most cases, the U.S. is the residual supplier at present, so there isn't much chance for change.

Noren said, in his opinion, he believes too many people have taken "a too simplistic approach" to the food problem.

"Some of our own leaders have said we have a moral obligation to help feed the starving people of the world, and this is a difficult theory with which to take exception. But, we don't see the oil rich nations giving away any significant share of their oil. Food is a natural resource just like oil is," he said.

"If we are to be charged $15 or more for a barrel of oil, which is three times what it sold for when corn was $2 per bushel, then maybe we should begin thinking of the interrelationships.

Noren said he feels the biggest problem facing agriculture is the concern of the urban population about the high cost of food.

"It hasn't been many years since we saw consumers picketing against the high cost of beef," Noren said.

When consumers boycott rising prices and possibly drive down prices, farmers interpret that as a signal to cut back on production because a particular commodity may no longer be profitable to produce or the future of that commodity's profitability is in question. And that causes a shortage. When shortages occur, prices begin climbing higher. Noren explained that the meat boycott of 1974 is now showing its long-term result in rising beef prices.

"Everyone is reading articles about beef being up 40 per cent or more since a year ago. A more reasonable comparison would be against beef prices in 1950 or at least over a 10 or 20 year period," he said. "I don't want to say consumers never had it so good, bu tthey are still only spending 17 or 18 per cent of their disposable income for food as compared to people spending 30 per cent or more in most West European countries."

"A few years back, we read headlines indicating that we might see dollar-a-loaf bread if the price of wheat didn't stop climbing. Actually, the price of wheat could double and it would only raise the price of a loaf of bread about three to four cents. The articles were pointing at the farmer as a culprit in an attempt to raise the price of bread, and I don't get very sympathetic with this at all," Noren stated.

"Food is a pretty precious commodity and it's time we realize that fact. We need to appreciate this part of our trading and stop listening to people who say we have too much of a surplus to raise export prices.

"What is too high a price and what is too much supply?", he asked. He added that many people think we are in a period of oversupply.

"We should have a carryover of 1.5 million bushels of corn, but if we have one week of bad weather in 1979, we might only produce a 6.1 billion (bushel) corn crop and 400 million bushels of that surplus is wiped out. We have 600 to 700 million bushels tied up in a three-year reserve and it won't be triggered for release until corn prices reach $2.50 per bushel. We're really not that long in supply if you look two or three years ahead," he said.

As an illustration to show there are beginnings of a tougher attitude, Noren said that farmers in Illinois and Iowa can now dry and store about three-fourths of their corn crop.

"These farmers are no longer flooding the marketplace at harvest but instead are waiting for favorable prices before marketing their grain. They're no longer taking the depressed harvest season

(Turn to Page 109)

"Farming is the number one industry in this country and it's going to get even more so," says Harold E. Noren, senior vice president for DeKalb Ag Research, Inc.

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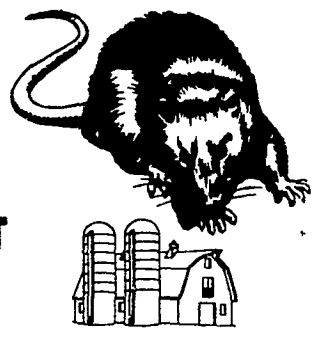

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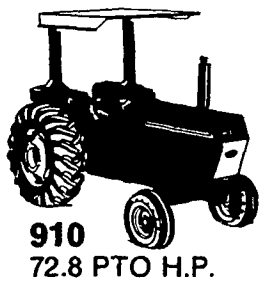

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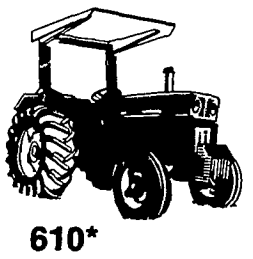

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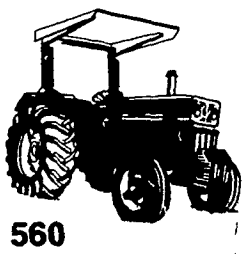

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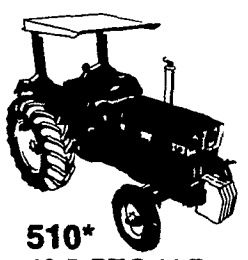

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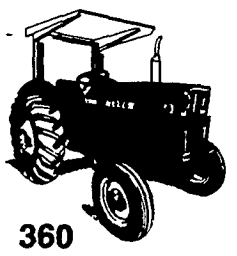

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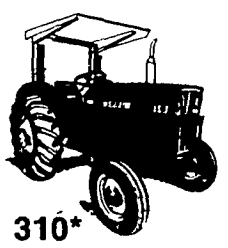

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Ag leader says

(Continued from Page 108)

prices as was once the accepted norm."

The seed executive pointed out that the U.S. can send corn to western Europe for $2.50 per bushel. But, once it is there, a variable leveling is applied to protect farmers in that part of the world.

"If our price were to go up to $3.00 per bushel, their leveling tax goes down to compensate and the net effect to their consumer is no different. We could raise the price quite a bit and it just wouldn't matter to the people in western Europe. I just can't believe we think the way we do," Noren said in reference to keeping prices low. "I'm not talking about starving anyone, I'm just talking about a different perspective."

In closing, Noren said agriculture needs to convince itself of its importance and then "take the message home.

'I want farmers to feel they are important because they are," he said. "Farming is the number one industry in this country and it's going to get even more so."

Auctioneer championship June 16

KANSAS CITY, Mo. – The premier event for livestock auctioneers, the World Livestock Auctioneer Championship, will be held June 16 at Livestock Exchange, Inc., Brush, Colo.

In announcing the site and date for the 16th annual event, Chairman Ron Ball said he expected this year's number of entrants to break last year's record of 71. Ball, the 1975 World Champion, noted that the event focuses attention on the professional role of the auctioneer in livestock marketing.

The championship is sponsored annually by Livestock Marketing Association, Kansas City, Mo., and conducted by Livestock Market Digest, Inc., a subsidiary company.

Del. farm weather news available

NEWARK, Del. - To help farmers get current, up-to-date forecasts and useful interpretations of Delaware weather over the growing season, the National Weather Service at the Greater Wilmington Airport has arranged to provide this information through the VHF radio station at Lewes, Del.

Agricultural forecasts and reports on the extended weather outlook are broadcast every day from 5 to 9 a.m. and from 5 to 9 p.m. In addition, on Mondays, Wednesdays and Fridays from 11 a.m. to 1 p.m. an agricultural interpretation message aimed specifically at farmers in the state is aired. To receive this information farmers need a radio with a weather band. Reports are aired at a frequency of 162.55 megahertz.

This new radio service is the result of combined efforts of the National Weather Service office here in Delaware and the Cooperative Extension Service to provide a timely and practical weather prediction service for Delaware farmers.

In developing the agricultural interpretation messages, six weather factors which affect both livestock and crop production are considered: air temperature, soil temperature, wind direction and velocity, rainfall predictions, extended cold or rainy periods, and extended hot and dry periods.

Among other things, this information can help farmers safeguard livestock and poultry during periods of extreme weather, schedule planting, harvest and other field work; time pesticide applications more effectively; anticipate the need for irrigation; and predict disease outbreaks on crops.

New field corn hybrids available for planting

New field corn hybrids for Pennsylvania, developed through research at Penn State, are now available for planting according to specialists at the Pennsylvania State University. The hybrids are Pa 3113 for short season areas, Pa 6203 for medium-length growing seasons, and Pa 8824 for long growing seasons.

The new hybrids were announced by Dr. Melvin W. Johnson, in charge of field corn breeding research at Penn State. He said Pa 3113 is slightly later in maturing than Pa 2803 or Pa 290, both known to farmers, but is earlier than Pa 333, an old hybrid, Pa 3113 has good stalk and root strength and has produced well under a wide range of environmental conditions. Johnson reported the seed supply of Pa 3113 is limited.

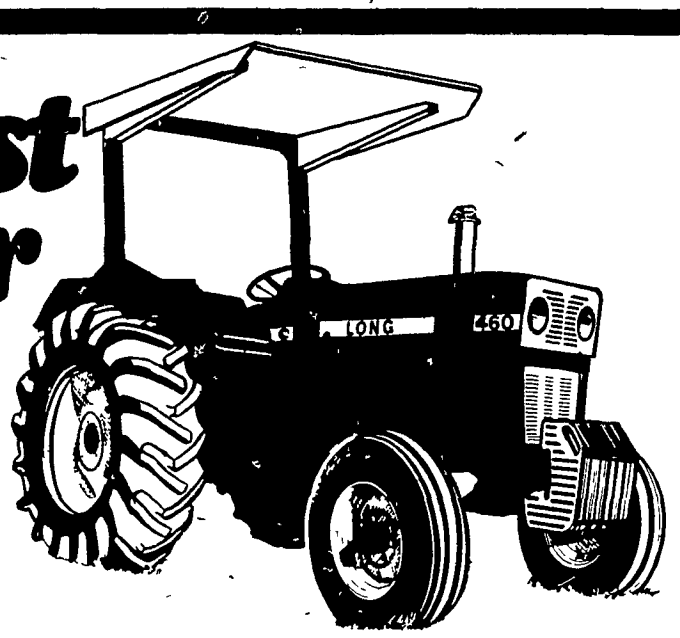
"Plant size of Pa 3113 is similar to Pa 290. It has shown good resistance to leaf blights and has produced above average yields compared to commercial hybrids in several years of testing. Pa 3113 does best in the short season maturity zones 1 and 2, zones understood by farmers," Johnson stated.

He said the new hybrids, as usual, are available from commercial seed companies and no seed is available from Penn State.

Seed supply is excellent for Pa 6203, the new early medium-season hybrid. Johnson said Pa 6203 has done well in comparative tests, producing high yields of grain and forage while having very good stalk and root strength. It has shown good resistance or tolerance to diseases and insects. Pa 6203 is moderately tall and shells out well when combined. It was bred for growing in maturity groups 2 and 3.

The new long-season hybrid, Pa 8824, is similar in maturity to Pa 8703 and Pa 870SL, both well known to farmers. However, the ears are lower on the stalks which are 6 to 10 inches shorter. Seed supplies of Pa 8824 are limited, Dr. Johnson reported.

"This new long-season hybrid has performed well, both for grain and silage, in several years of testing. It has good blight resistance and tolerance to corn borers and aphids. Pa 8824 shells out well when combined. The best area for this hybrid is the southeastern part of Pennsylvania," he commented.



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BRAND "B"	42	179	Front: 6.00 x 16,6 Ply F2 Rear 13.6 x 28,6 Ply R1	$10,032 00
BRAND "C"	40.5	175	Front 6 00 x 16,6 Ply F2 Rear. 13 6 x 28,4 Ply R1	$ 9,871 00

*Prices shown are based on comparably equipped tractors and published price information available 2/79, fob charges from manufacturer s shipping point are not included Actual prices may vary according to equipment options, manufacturer price changes, and individual dealer pricing policies

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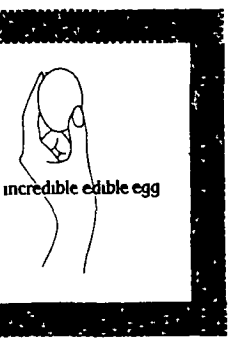

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Animal trap expert

(Continued from Page 107)

Hildinger has since made some improvements on the trap — racoons, he laughs, are very clever and soon learn to open the doors of traps: thus "trap designers" must stay one step ahead of them.

Hildinger, now 48, was born in Stuttgart, West Germany and came to the United States when he was 22. He became a naturalized citizen in 1955.

His first job in this country was in St. Louis as a tool maker for the American Car and Foundry Co. He was only in this country nine months before he was drafted into the Army, subsequently receiving engineering training in Virginia. He also did a tour of duty in Korea.

"I came to the United States because I felt there was more opportunity to advance into a managerial position than there is in Europe," he says.

He is challenged by his new project at Woodstream, but still getting the feel of Lancaster County life after nearly 25 years as a New Yorker. His wife is a teacher in Irvington, N.Y. — the couple have a 21-year old son and a 19-year old daughter.

In his home town of Croton-On-Hudson, N.Y., Hildinger was considered an expert on tree frogs and often lectured on the subject at preservations in that area.

This unusual interest came about when his children started bringing home tree frogs when they were little. Hildinger would go to the library to do research on the little amphibians, and became hooked on them himself, long after his kids moved on to other interests.

A man of many pursuits and interests, Hildinger is also a member of the Audubon Society and a wood sculptor, specializing in semi-abstract motifs. He is well known in the Croton area for his award-winning art.

The Allcock Company, 141 years old, had the longest continuous record of manufacturing in Ossining. The president, Fox Conner, is the great-grandson of the founder of the company, Dr. Benjamin Brandreth, who began production of a laxative in the factory in 1837.

Angus business strong

ST. JOSEPH, Mo. — Registrations of purebred Angus cattle were up nearly 20 per cent the first six months of the 1979 fiscal year reports Dr. C.K. Allen, executive vice-president of the American Angus Association. The increase, according to Allen, reflects a strong beef market and record demand for Angus breeding stock.

Registrations for the period (October through March) were 163,299 head compared with 136,637 head for the same period in 1978. Transfers, which reflect sales, were at 84,249 head, up nearly 5 per cent from a year earlier.

The number of new Angus herds being started, as reflected by new members joining the Association, was also up by more than five per cent. Total new Angus Association members for the period was 1254.

A strong March contributed greatly to the figures, Dr. Allen said. Registrations in March were 27,955 head and transfers totaled 16,122.

The American Angus Association is the largest beef registry Association in the world in terms of annual registrations, transfers and members.

Livestock Marketing Congress to be June 13-15

KANSAS CITY — [illegible] audio-visual history [illegible] livestock cycles and their significance for both the industry and consumers will kick off Livestock Marketing Congress '79, to be held June 13 to 15 at Denver's Marriott Hotel.

Congress General [illegible] Robert D. Walker said the opening session will set the stage for the entire Congress, whose theme is 'Riding the Cycle: Are There Workable Alternatives For The Industry And Consumers?' "

The annual Congress is conducted by Livestock Merchandising Institute, Kansas City, Mo.

Beyond its interest and value to Congress registrants, Walker said the Institute feels that the opening session will be "a worthwhile informational session for the entire livestock industry. There's no way to try and determine how to 'ride the cycle' until we take a comprehensive look at what's been done before.

Further registration information can be obtained by contacting the Institute, 4900 Oak Street, Kansas City, Mo., 64112, telephone 816-531-2235.

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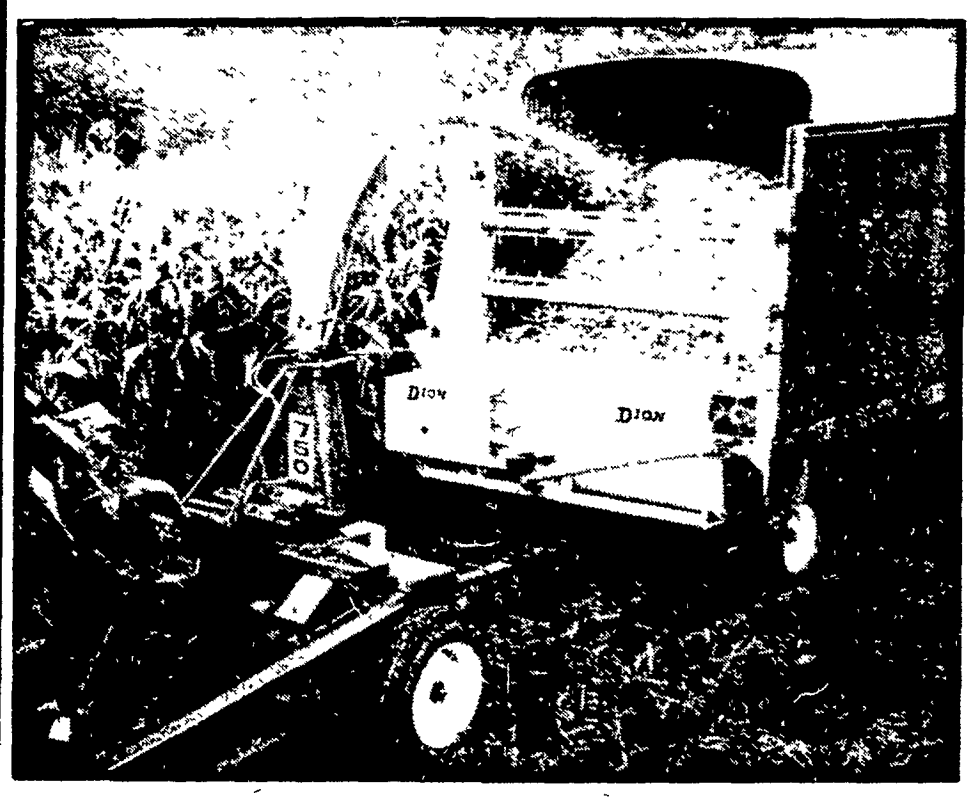

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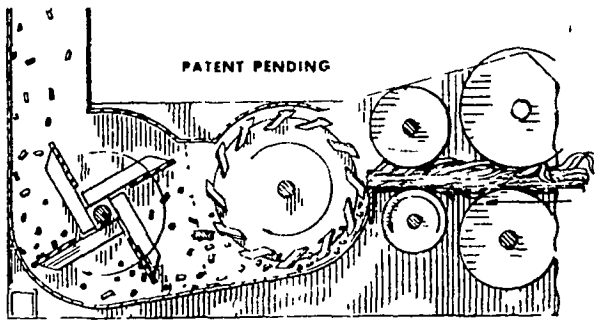

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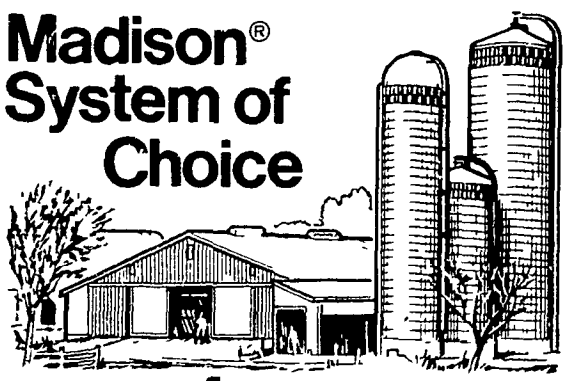

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Equine artwork created by Delaware student

NEWARK, Del. – Horseback riding may be fun, but the University of Delaware's horsemanship course has a serious purpose. Those helmeted students on horseback aren't just "joy-riding," explains equine science professor C. Melvin Reitnour, they're learning how to control the animal; how to sit correctly for each gait; how to do muscle-strengthening exercises in the saddle; and how to post (keep in rhythm). They also learn how to groom and care for the animals, and how to apply the tack and adjust it properly.

Reitnour emphasizes the importance of horses – and racetracks -- to the Delaware economy. He says many of his horsemanship students seek employment in horse-related fields, such as veterinary medicine, agricultural education, or veterinary pharmaceutical or feed sales. Most of the students are dyed-in-the-wool horse-lovers, but one expressed his equine mania in a unique way.

Robert Murphy, of New Castle, an animal science and art major, combines his

(Turn to Page 112)

Robert Murphy poses with some of his miniature horses and riders.

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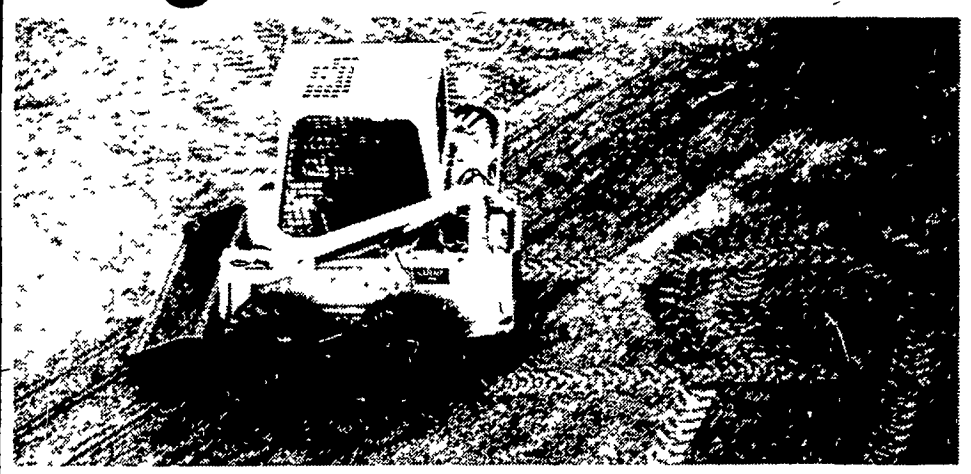

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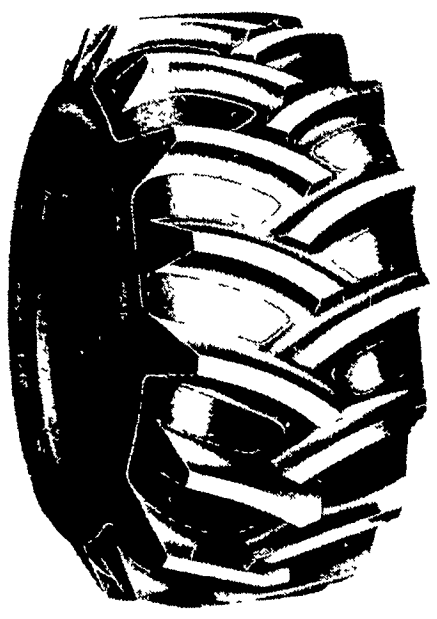

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Equine artwork

(Continued from Page 111)

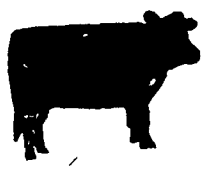
talents to create perfectly detailed miniature horses and soldiers. He specializes in the Napoleanic era. He's taking horsemanship not only because he loves horses and hopes to become a vet, but also because he wants to make sure he knows the proper way to seat his cavalrymen on their miniature steeds.

A stickler for accuracy of detail, Murphy spent eight months researching and a year (part-time) working on just two horses and riders – a Russian cavalry officer and a French Mamaluk officer from Napolean's army. Murphy worried about how tan to make the Egyptian's skin, and how many C's (not spots) belonged in each row of a panther skin saddle. He had a tough time deciding whether the Russian would have worn an overcoat in the December (1805) Battle of Austerlitz, finally concluding an officer would have disregarded the cold and gone into battle in full dress uniform without the coat.

Murphy knows virtually all there is to know about his miniature soldiers, including the meaning of every medal he pins on their tiny chests. He renders his horses just as accurately, thanks to another of Reitnour's courses, equine anatomy. He sometimes goes so far as to use real moss and bits of straw on the base of a work.

Although Murphy starts with crude commercial plastic casts of basic horses and riders, by the time he builds up the features with auto body putty, replaces heads with new ones he carves from wood or metal, selects realistic poses, and adds all the details, the figures are definitely Robert Murphy originals. He has exhibited them at the annual shows of the Miniature Figure Collectors of America, where he was approached last year by a representative of the Franklin Mint, who tried to interest him in a career in porcelain design.

Quite a large market exists for the type of figures Murphy creates. Over 3,000 people attended the Miniature Figure Collectors meeting. The Napoleanic era is currently enjoying great popularity. But as far as making a full-time career of his craft, Murphy has at least one major obstacle – he can't bear to part with any of his equine creations.



Lack of knowledge, overanxiety causes accidents

NEWARK, Del. – New employees suffer more than their share of occupational accidents, says Delaware Extension safety specialist Ronald C. Jester. There are two major causes of accidents involving new employees: insufficient knowledge of the job, plus overanxiety. The desire to please an employer can build up anxiety in some employees, Jester says, which can lead to accidents.

A good safety indoctrination program for new employees can eliminate both problems. Such a program should include coverage of general company rules and employee benefits; a discussion of the overall safety program and general safety rules; and an explanation of the specific safety rules that apply to the new employee's department.

All employees must understand job procedures and learn to plan their work carefully, Jester stresses. A recent study by the Institute of Occupational Health in Helsinki showed that a higher frequency of accidents occur among workers who have not planned their tasks, particularly complicated tasks. On the other hand, it was found that workers who plan the order of their tasks and the methods to be used have a low accident frequency.

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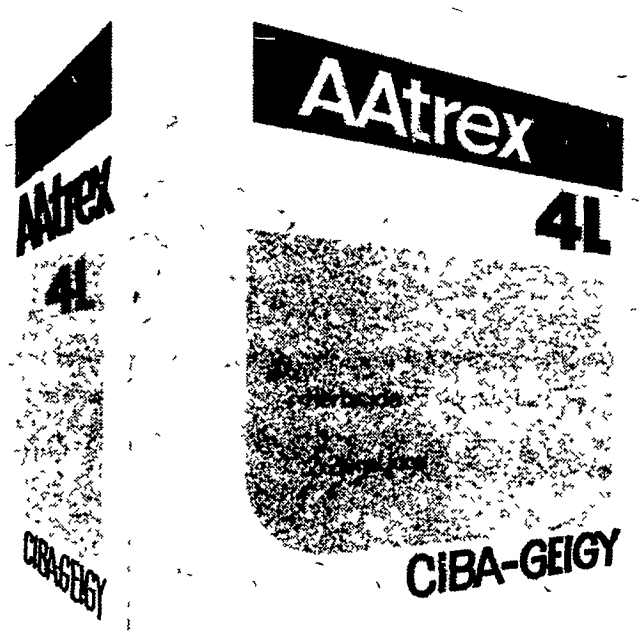

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Sperry New Holland to build new facility at Mountville

NEW HOLLAND — Sperry New Holland recently announced plans for both a major expansion of the Mountville Department of the New Holland plant and a new manufacturing plant in Columbus, Neb.

According to President H. G. McCarty, expansion of the Mountville operation will eventually require a "substantial" increase in the number of employees there. He added that the two new facilities are being constructed to meet the continuing increased demand for New Holland farm equipment in North America.

Construction of the 260,000 square-foot expansion at Mountville is scheduled to begin in mid-April. Production is expected to begin in the new facility by Spring 1980. During construction, production will continue in the present 90,000-square-foot department. Preliminary work in ground preparation and test drilling for foundations already have begun.

Originally, the Mountville operation was an outgrowth of the Mountville Manufacturing Company which made plows and corn shellers at the turn of the century. Later it was used by the New Holland Manufacturing Company, a subsidiary of the former New Holland Machine Company, to manufacture a line of pit and quarry equipment.

After New Holland became a part of the Sperry Rand Corporation, the Mountville operation began producing farm equipment in conjunction with the plant in New Holland. It now produces mower-conditioners, farm wagons, bale [illegible], industrial dryers and the hammermill assemblies for grinder-mixers manufactured at the New Holland Plant. When the new building is completed, the existing building will be used for warehousing and storage.

Both the new Mountville facility and the plant to be constructed at Columbus will follow the traditional Sperry New Holland structure of masonry and pre-fabricated steel. Site preparation for the Columbus Plant is expected to begin by early Summer. Construction plans call for a 200,000-square-foot manufacturing facility with an attached office building.

A separate shipping facility also is planned, and is expected to be the first project completed there by early 1980. The new plant is expected to be fully operational by late 1980 or early 1981.

Expansion of other company facilities in Lancaster County already underway includes construction of two additions to the Engineering Center, which was dedicated in 1974, and one to the Manufacturing Center offices, both at New Holland. The Engineering Center additions include 19,000-square-feet for engineering shop functions and 12,500 for office and drafting activities. The Manufacturing center office project will increase work space there by 5000 square feet. Construction on all three will be completed by the Fall of 1979.

A division of Sperry Rand Corporation, Sperry New Holland has its world headquarters in New Holland and employs some 13,000 people worldwide, with approximately half in North America. The company also has manufacturing operations in Australia, Belgium, Brazil, Great Britain and France.

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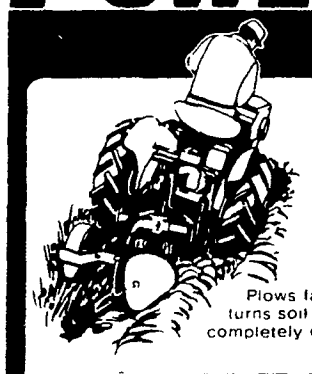

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Vegetable outlook brighter this year

ANNAPOLIS, Md. – Often overlooked by observers of Maryland agriculture is the State's production of processing vegetables which wind up under many labels in cans and frozen packages in the supermarkets of the world.

According to State Secretary of Agriculture, Wayne A. Cawley, Jr., Maryland processors and farmers this Spring are taking an optimistic view of the demand for processed vegetables, and therefore, are increasing production.

"The latest vegetable plantings intentions report compiled by the Maryland Crop Reporting Service indicate some 37,300 acres will be planted to the six major processing vegetables grown in the states," Mr. Cawley says.

"That's an increase of 1500 acres over last year. While this does not sound huge compared to the roughly one million acres in Maryland given over to our major grain crops of corn and soybeans, it is significant for several reasons.

"The first is that it shows the diversity of Maryland's agriculture. With our mild climate and good soils, we have a good mix of crops for farmers to produce.

"Secondly, it is good news for consumers. The more vegetables we grow in the East, the less we have to rely on the giant western producers with their higher transportation cost for products. A can of tomatoes, a package of peas, a can of corn, or a jar of pickles that traces back to a Maryland farm is going to cost less in the long run if it is shipped only dozens of miles rather than thousands of miles.

"And yet, another bonus to vegetable production here in the State is its rapid multiplier effect on other industries. It means a demand for cans, jars, cartons, labels, processing plant labor, transportation and warehousing services. All of these industries produce jobs for Marylanders," Secretary Cawley concluded.

The figures for the six majro processing vegetable planting intentions for Maryland in 1979 show: Sweet Corn – 12,400 acres (down 900 acres); Snap Beans - 7800 acres (up 1,300 acres); Peas – 7300 acres (up 1000 acres); Lima Beans – 4300 acres (up 900 acres); Tomatoes – 3300 acres (up 300 acres); and Cucumbers - - 2200 acres (down 500 acres).

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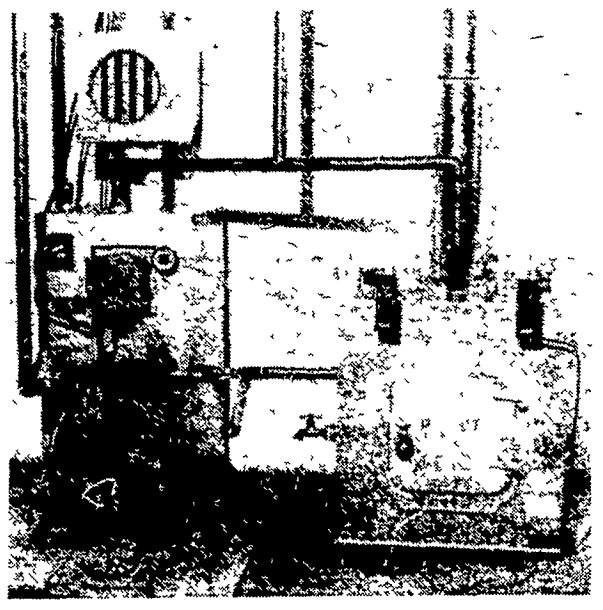

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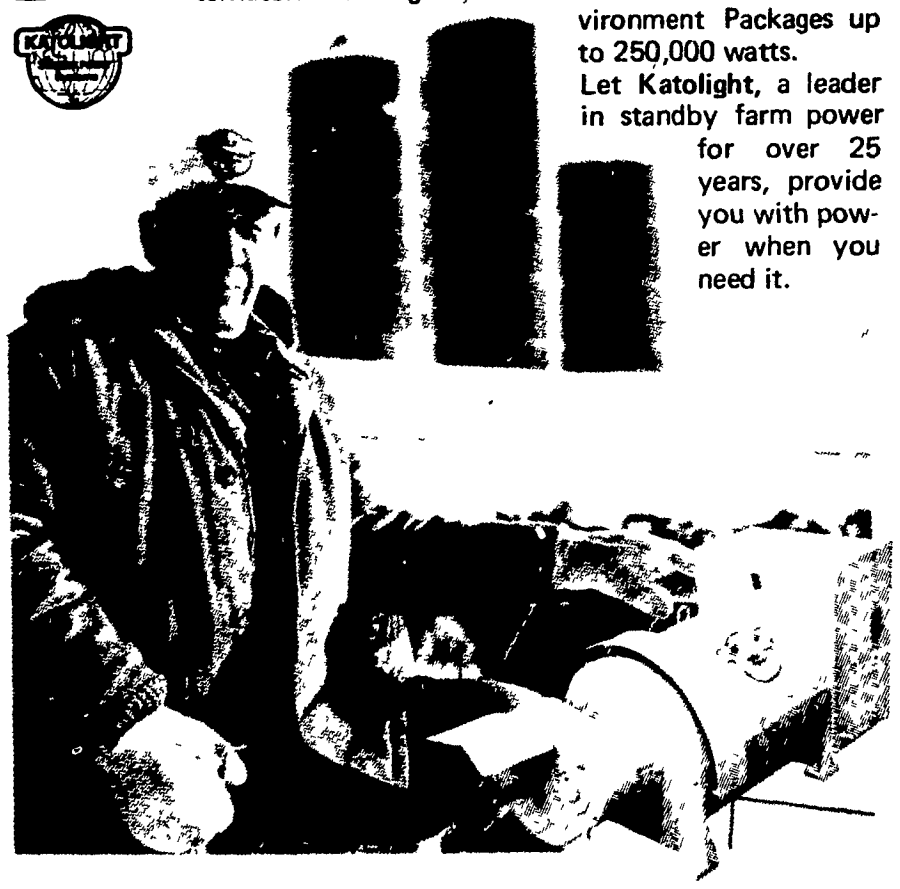

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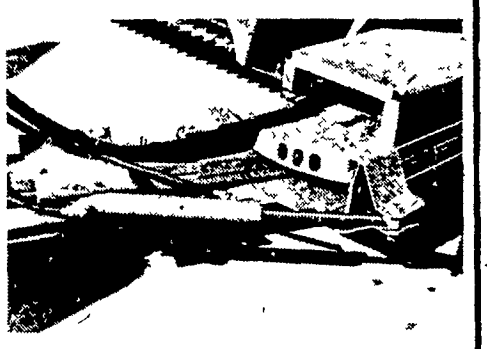

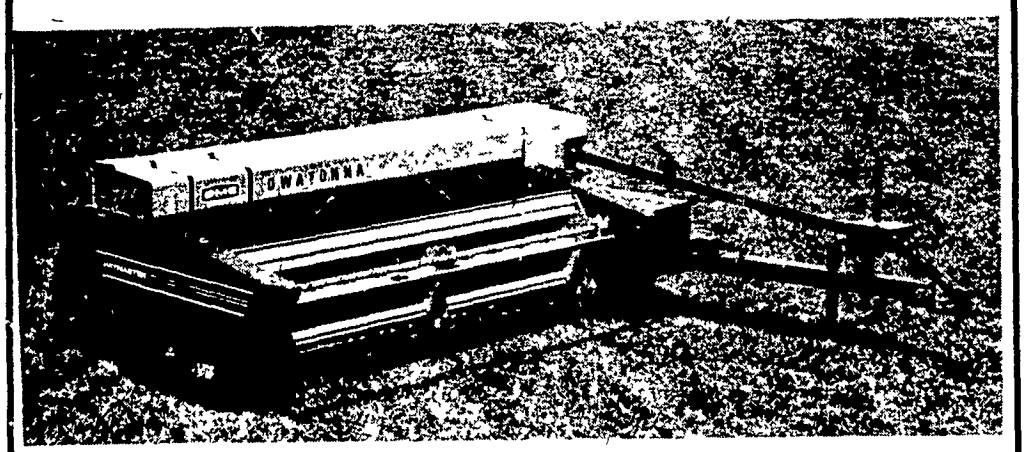

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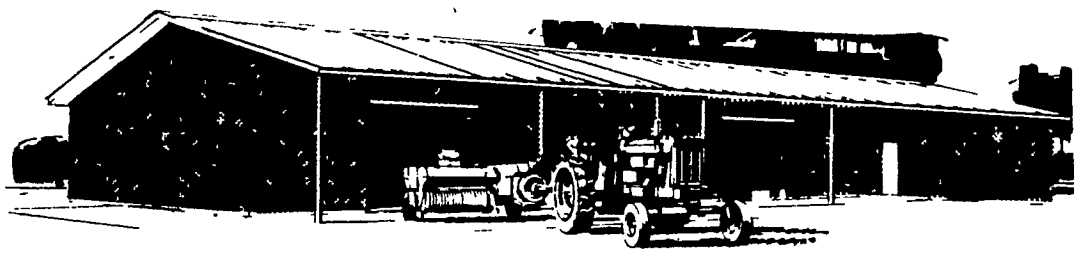

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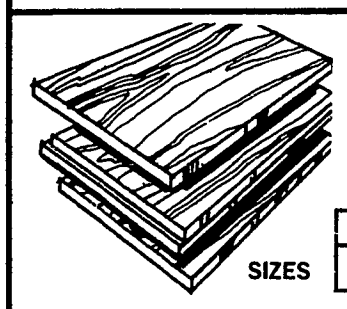

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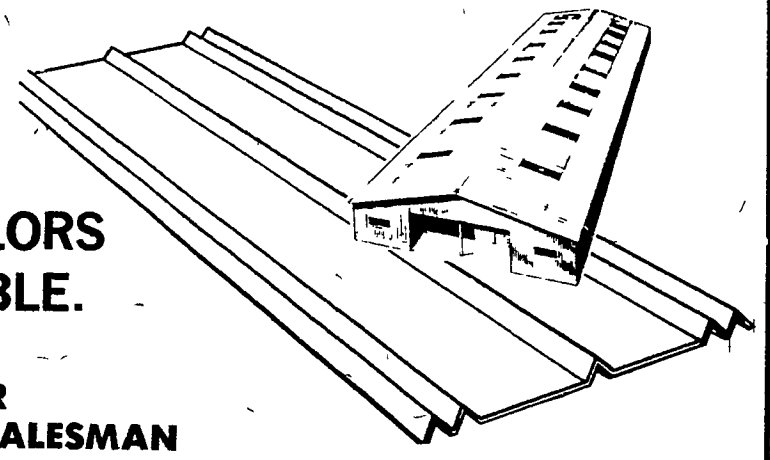

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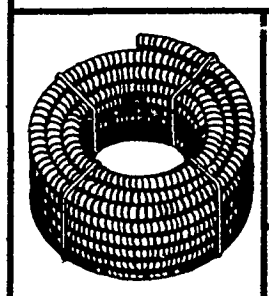

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Farm land unaffected by TMI mishap

UNIVERSITY PARK — There are no detectable levels of radioactive materials in the soil or on plant life near the Three Mile Island nuclear reactor or anywhere in the state, therefore, farmers should carry out normal cropping operations this Spring.

Thomas Gerusky, director of radiation protection for the Pennsylvania Department of Environmental Resources, points out that more than 1000 analyzed samples, taken from a variety of environmental sources in the state, show that radioactive contaminants are not present on cropland.

"When it's time to plant Spring crops, harvest forage or turn cows out to pasture, data indicate that there is no evidence to indicate that levels above the normal background radiation will enter the food chain because of the accident," Gerusky says.

The Department of Environmental Resources official notes that data were collected from the air, water, milk, soil, and fish immediately following the disharge of contaminants at the Three Mile Island site.

Most of the discharge contained xenon, an inert gas that does not settle on the ground. Small quantities of radioactive iodine were also discharged but in amounts too small harmful effects.

He emphasizes that DER, Pennsylvania Department of Agriculture, Federal Drug Administration, and Nuclear Regulatory Agency personnel are continuing environmental sampling daily in the Three Mile Island area. Each day, analyses of all data are reviewed by the agencies involved.

Dr. Milford R. Heddleson, coordinator of environmental quality affairs in The Pennsylvania State University's College of Agriculture, points out that University officials are in constant contact with regulatory personnel in Harrisburg.

"We are vitally interested in sample analyses so we can insure farmers and homeowners that normal routines can be carried out in preparation for a good harvest," Dr. Heddleson says.

Dairy club elects officers

SPRINGFIELD — The Southwest Dairy Club held its first meeting March 26, at the home of Dale Doll. Members had a dairy judging contest from the classes of cows in the **Hoard's Dairyman.**

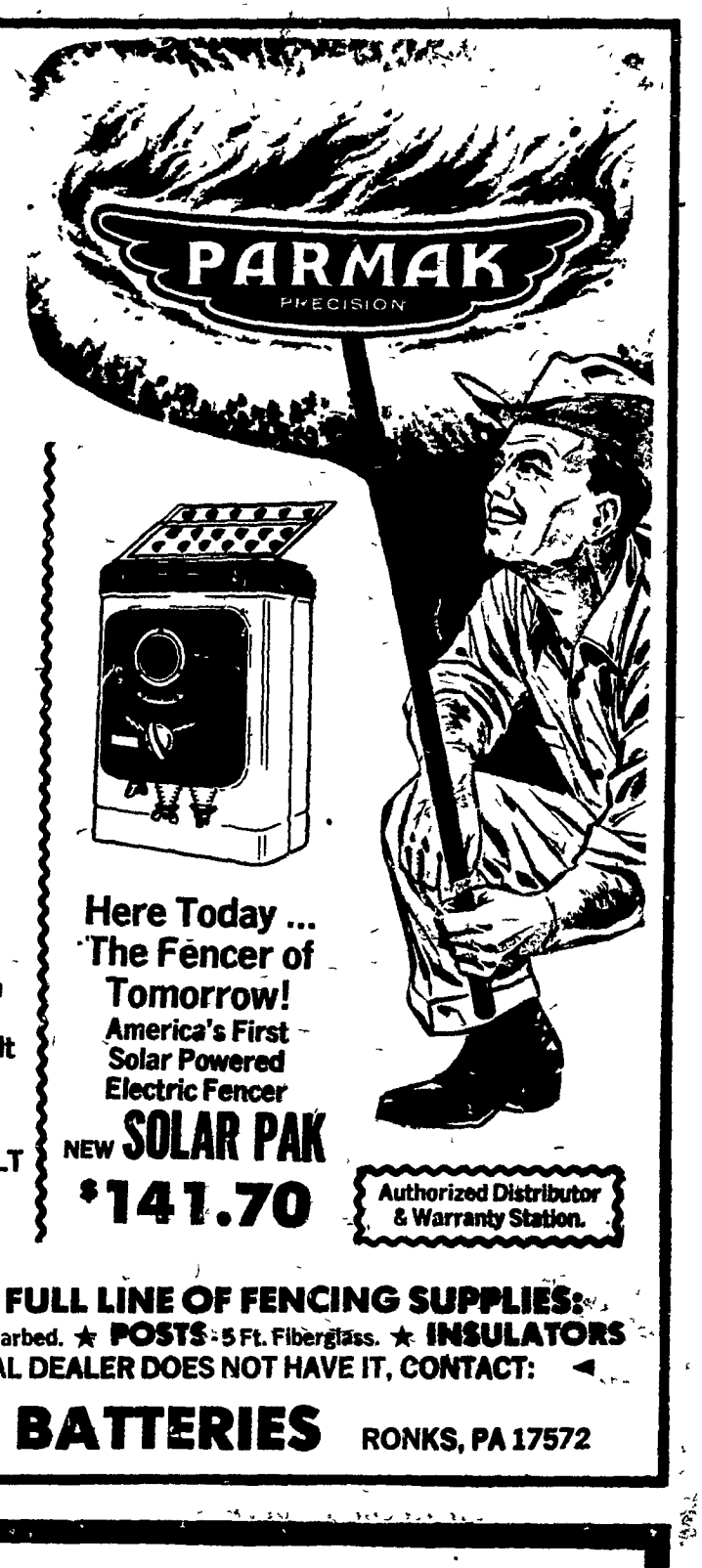
Election of officers was held. The officers are: Donna Godfrey, president; Darryl Rohrbaugh, vice president; Pat Anderson, secretary; Kelly Miller, treasurer; David Krone, newsreporter; Dana Doll, assistant secretary and newsreporter.

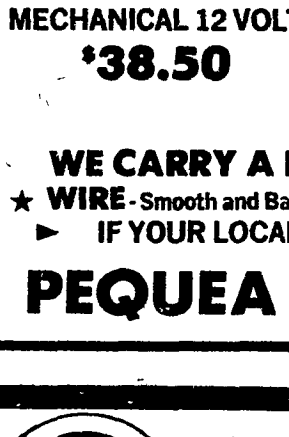
An officers' meeting was held on April 9th to plan the year's meetings. The tentative dates and programs are: April 23, dairy bowl practice; May 21, a talk on parasites; June, fitting and showing day; July, tour; August 20, dairy judging; and October, Halloween party.

The next meeting will be held on April 23 at 7:30 p.m. at the Springfield Township Building. The program will be dairy bowl competition.

ELECTRIC FENCERS

"THE BRAND PREFERRED ACROSS THE LAND"





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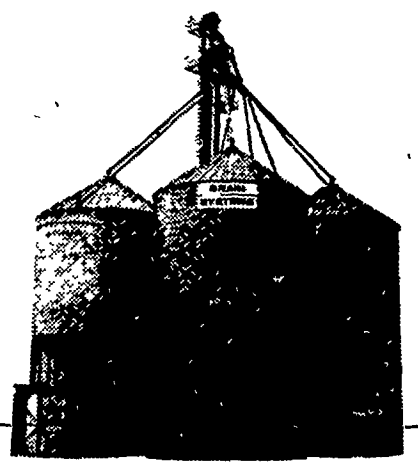

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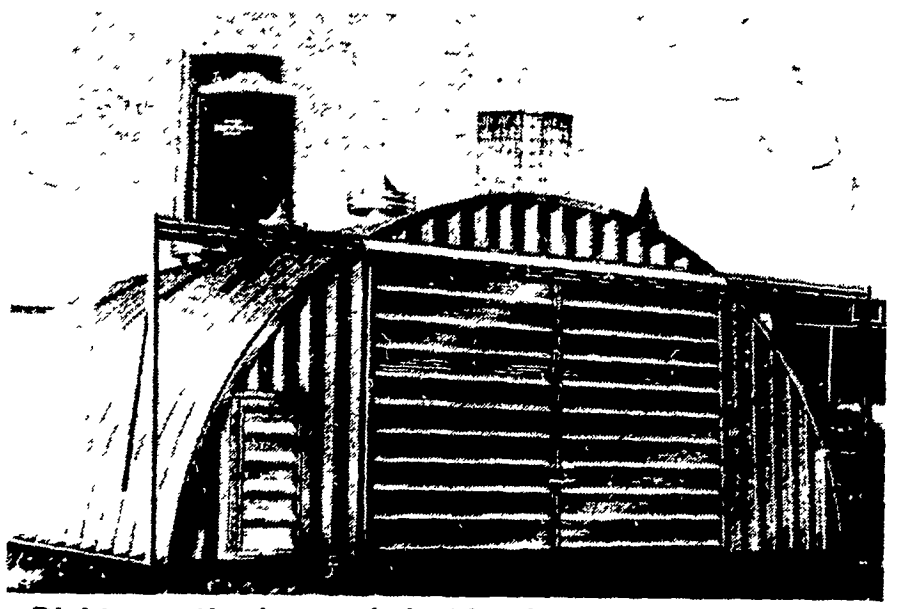

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The estimated annual loss from mastitis exceeds $1.2 *billion* Almost 70% of this loss is attributed to reduced milk production. Other losses include premature culling, discarded milk and veterinary expenses.

Although there are several mastitis causing organisms, staphylococci organisms are found to be the most common cause of mastitis problems. And of these, *Staphylococcus aureus* is the most serious.

That's why thousands of dairymen have made SOMATO-STAPH® a vital part of their mastitis prevention program. All over the country, nearly 14 million doses of SOMATO-STAPH have been administered to reduce and prevent *Staph. aureus* infections.

Stop *Staph. aureus* before it starts. The SOMATO-STAPH program begins with your heifers.

Replacement heifers represent your income for the future That's why they should be vaccinated with SOMATO-STAPH beginning at six months of age This allows time for them to build and maintain a high level of immunity against *Staph. aureus* infections — before those heifers become part of your milking herd.

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As heifers move into your milking herd, SOMATO-STAPH remains an essential part of your mastitis control program SOMATO-STAPH keeps the herd more productive, helping prevent mastitis damaged quarters and giving added protection during the dry period And you can administer SOMATO-STAPH even during lactation, without discarding milk

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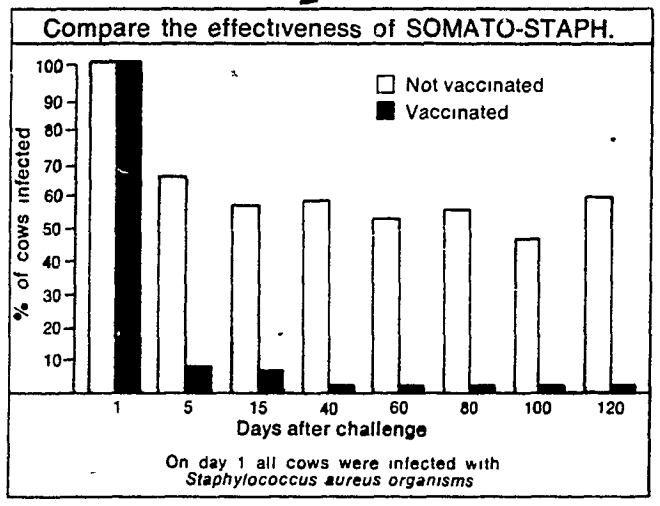
Compare the effectiveness of SOMATO-STAPH.



Remember that good hygiene and management is essential to any successful mastitis prevention program. That includes regular teat dipping with Anchor CHAPLESS TEAT DIP (chlorhexidine 0.5%). And the use of UDDERMATE, the product of choice in treating mastitis caused by penicillin-resistant strains of *Staphylococcus aureus.*

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For years SOMATO-STAPH® has been a leader in the prevention and control of mastitis. But the best proof we can offer comes from a growing number of satisfied dairymen. Here's what their letters are saying.

CALIFORNIA - "We have been using SOMATO-STAPH for three years. Since your representative started us on the program we are experiencing a lot less mastitis problems. We seem to be controlling our sudden outbreaks a lot sooner now."
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PENNSYLVANIA - "We found the **Staph. aureus** vaccine very effective in helping to control our mastitis problem."
Mr. & Mrs. Thomas Zacherl - Sligo, Pa.

WISCONSIN - "I was extremely pleased with the results of your product. I found it to be most effective."
George Gorka - Boyd, Wis.

"We have had very good results with this product. I was the first one in our county to vaccinate for mastitis many years ago."
Bernard Walter - Watertown, Wis.

TENNESSEE - "I believe SOMATO-STAPH is helping staph flareups ... and my high leukocyte count dropped. This is a good program and thanks for the protection I am receiving."
William C. Bryant - Murfreesboro, Tenn.

IOWA - "We do see results using SOMATO-STAPH and plan to stay with the program."
Mr. & Mrs. Merrill Gruber - Monona, Iowa

KENTUCKY - "We just want you to know, the SOMATO-STAPH program lowered our abnormal milk count from 3,800,000 to 550,000 in two weeks. Thanks again for your products."
Mr. & Mrs. Robert J. Wilson -Milltown, Ky.

SOUTH DAKOTA - "We have used this vaccine for several years and find it very effective."
Bernard Leichtenberg - Iroquois, S.D.

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_____14 Oz Chapless Udder Cream, $3 19 value, $2 56 or 12 @ $2 41 each
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LFN

Governor's council encouraging energy projects

HARRISBURG — The Governor's Energy Council (GEC) has a new free publication available to Pennsylvanians who want to learn the basics of present solar technology.

The GEC's "solar primer," entitled "An Introduction to Solar Energy in Pennsylvania", was prepared by the Alternate Energy Resources Division of the Energy Council as part of the GEC's solar-related public awareness efforts, with funds provided by the U.S. Department of Energy and the Northeast Solar Energy Center (NESEC).

The 52-page book outlines not only the fundamentals of solar energy technology as it exists today, but also includes sections on solar space conditioning and solar hot water heating.

Other solar applications, installation considerations, solar system sizing, economics and a consumer checklist are also included in the primer.

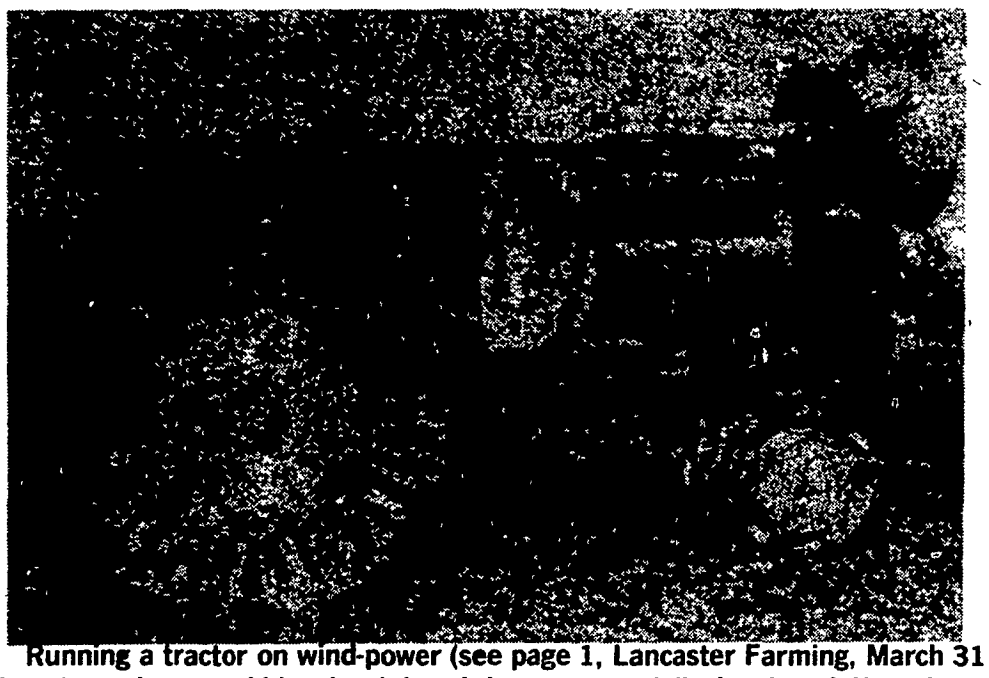
The book also includes a Solar Directory of nationwide and Pennsylvania-based solar equipment manufacturers, along with a listing of solar equipment distributors and installers located within the Commonwealth.

The new publication also outlines key organizations involved in solar energy development, and includes a bibliography of solar-related publications as well as a directory of other services provided by the Governor's Energy Council.

Pennsylvania residents can obtain single copies of the GEC "solar primer" free by writing to: The Governor's Energy Council, Alternate Energy Division, 1625 North Front Street, Harrisburg, Pennsylvania 17102 or by calling the Energy Council's toll-free Energy Conservation Hotline at 800-882-8400.

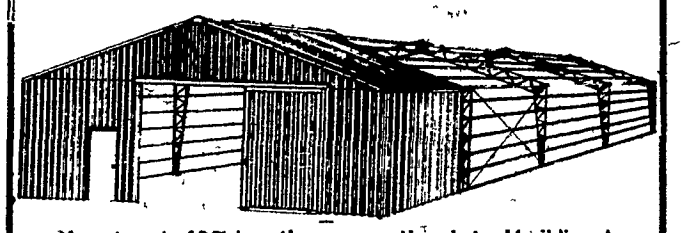
The Governor's Energy Council encourages Pennsylvanians to participate in a federally-sponsored Appropriate Technology program that makes small grants for developing community-based energy related projects that promote energy conservation and the use of nonconventional energy resources.

(Turn to Page 119)



Running a tractor on wind-power (see page 1, Lancaster Farming, March 31 issue) may be a good idea, but it hasn't been successfully developed. If you have workable plans for producing energy, Governor Thornburgh would like to know about it. The accompanying article gives details.

This new farm building costs 40% less!



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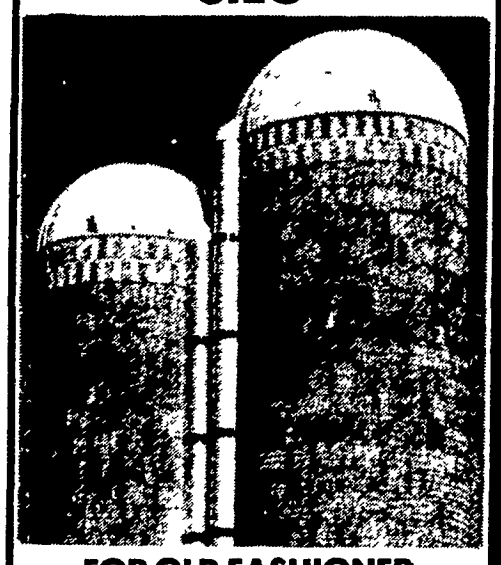

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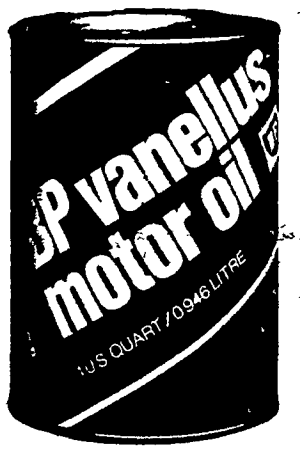

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Energy projects

(Continued from Page 118)

The U.S. Department of Energy Appropriate Technology grants of up to $50,000 each are available to individuals, local nonprofit organizations and institutions, state and local agencies, Indian tribes and small businesses. Deadline for applications is April 27th.

"The Governor's Energy Council has, for some time now, encouraged Pennsylvanians to develop project ideas of the type eligible under the Appropriate Technology Small Grants Program," according to GEC Executive Director William B. Harral.

"State budget restraints, however, have recently precluded the Commonwealth from funding concept or project development or demonstration projects of this type, although some received seed money from the Pennsylvania Science and Engineering Foundation," he explained.

The DOE grants program would provide up to $10,000 for concept development and up to $50,000 for project development or for demonstration of the projects. Examples of energy-related appropriate technologies include:

- use of wood or wind wastes;
- wind systems;
- solar technologies;
- use of geothermal resources;
- aquaculture systems;
- waste heat recovery systems;
- energy conservation measures;
- solar storage systems;
- methane production from organic wastes; and
- small hydroelectric systems.

"We're pleased to see this program in place to allow the average citizen the opportunity to field their ideas and have those ideas developed into actual demonstration projects. We encourage any Pennsylvanian with small-scale energy technologies appropriate to local needs to further explore this program by requesting an application," Harral concluded.

Persons interested in receiving detailed information on the program should call either DOE's toll-free number at 800-424-5141 or the Governor's Energy Council toll-free Energy Conservation Hotline at 800-882-8400.

Turkey season begins April 28

HARRISBURG - Spring turkey hunters may use the two million acres of state forests during the season which opens April 28 and ends on May 19, Sundays excepted.

"Hunters are one of many outdoor groups who use state forests during the Spring of the year," said Clifford L. Jones, secretary of the Department of Environmental Resources.

"Anglers, hikers, backpackers, and picnickers all enjoy the forests. Our request to them is that they are especially careful with fire at this time of the year."

William C. Forrey, director of DER's Bureau of State Parks, reminded hunters that while hunting, trapping and dog training are permitted in portions of approximately 75 state parks from the Fall archery season for deer to March 31, Spring turkey hunting is not allowed.

"Many turkey hunters do camp in state parks and walk to adjacent forest lands or state game lands to hunt," Forrey said.

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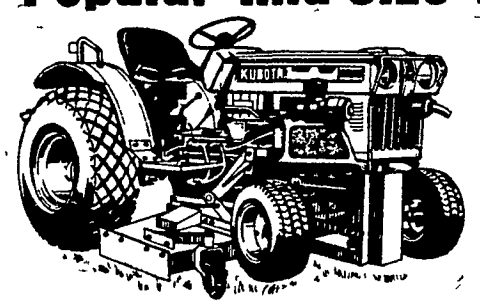

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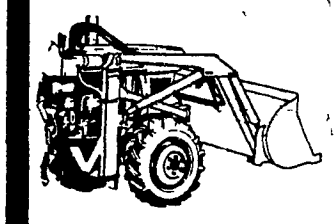

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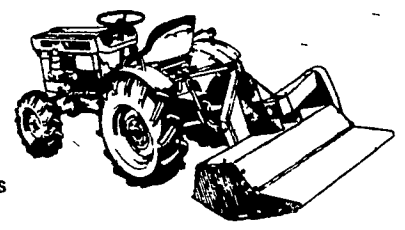

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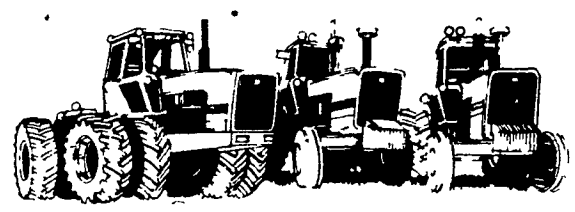

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Pa. Holstein Show and Sale brings record prices

HARRISBURG – The 1979 State Holstein Show and Spring Sale concluded April 12, with a sale of bred heifers at the Farm Show Building in Harrisburg. The event was marked by close competition, record prices, and visits from both Governor Thornburgh and State Agriculture Secretary Penrose Hallowell.

Governor Thornburgh surprised the Holstein Association exhibitors, showing up late Tuesday afternoon to observe a type conference being held in the Small Arena. As judges and exhibitors explained confirmation and type characteristics, the Governor remarked, "I don't think I can ever get to be a good judge of the animals, but I know that their milk is the best around." Thornburgh told the crowd that he had come to express his pride in the tremendous dairy industry of the commonwealth.

State Agriculture Secretary Penrose Hallowell attended the calf and bred heifer sale as well, watching with interest as prices reached record highs. A total of 323 animals were consigned for sales which accounted for $616,675. Hallowell noted that the number of animals consigned for sale and average prices set new records.

The top animals sold was "Willsholm Elevation Julie," a bred heifer consigned by the Calvin Will Family of Berlin, Somerset County. Julie was sold for $6,400 to W. Leslie Davis of Riverdale, California. Davis purchased nine animals at the sales for a total of $38,000.

The top calf sold Wednesday was "Clayholm Elevation Dancer," a full sister to the top selling animal at the 1978 bred heifer sale. "Dancer," consigned by Ray Claypoole of Worthington, Armstrong County, was sold to Elizabeth Gwin of Shreve, Ohio, for $5,200

The top buyer at the sale was the Apache Ranch of Lepere, Michigan, with purchases totaling $85,950. Calf prices at this year's sale averaged $1,798, while bred heifer prices averaged $2,119.

The grand champion female at the 1979 Holstein Show was a five-year-old named "Singing Brook DT Betsy." "Betsy" was bred and owned by Obie Snyder of Singing Brook Farms, Imler R1, Bedford County.

The reserve grand champion female honors went to another five-year-old, "Smithdale Lindy Performer," bred and owned by Chester L. and Galen R. Smith of Smithdale Farms, Shippensburg R4, Cumberland County.

NEDCO retires mortgage

SYRACUSE, N.Y. – The Northeast Dairy Cooperative Federation (NEDCO) has made the last mortgage payment on its milk manufacturing plant in Middlebury Center, Pa., according to NEDCO President Edward McNamara, who made the announcement at a special mortgage retirement ceremony held by the NEDCO Executive Committee at its headquarters in Syracuse, N.Y. on April 9.

The Middlebury milk processing facility provides market security for NEDCO members milk and with its 600,000 pound a day capacity, proved a valuable asset to member farmers during last year's spring surplus situation when hundreds of other Order 2 producers were suddenly left market-less. The plant converts surplus milk into manufactured milk products such as butter, whole and skim milk dry products mixes and blends.

To provide additional member market security, the 5,000 producer strong NEDCO also maintains a Cooperative Security Fund with a present cash reserve of $500,000. The Coop expects to increase this substantially in the future. "The security fund has been a complete success", said McNamara. "Any participating member cooperatives forced to use the fund have realized no loss of income during periods of seasonal fluctuations". The Coop executive stressed that NEDCO is currently in excellent financial condition and expects another good year in 1979.

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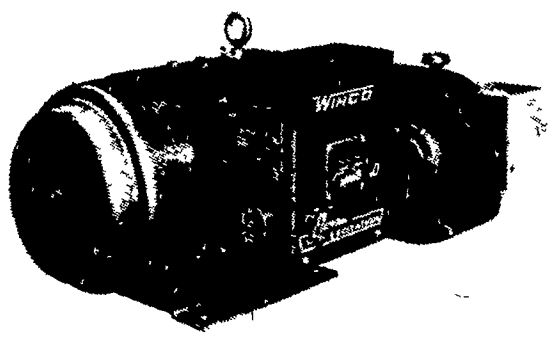
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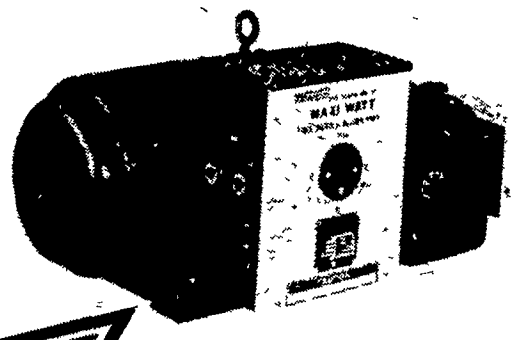
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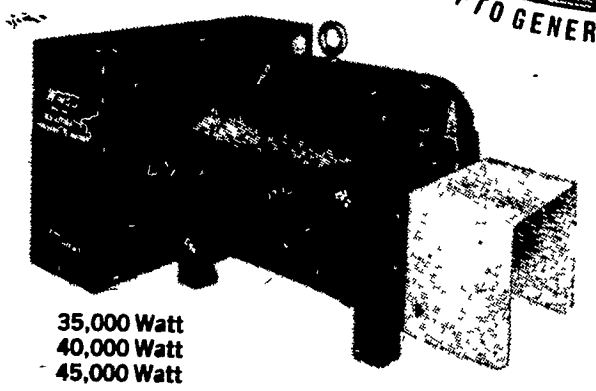
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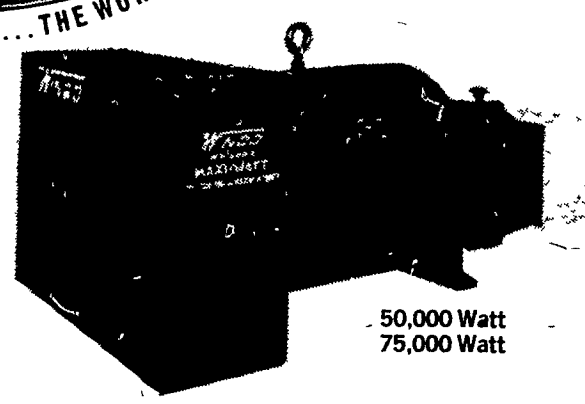
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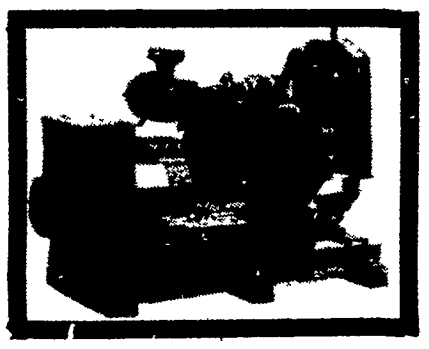

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PSU dairy alumnus awards goes to E.J. Perry

UNIVERSITY PARK — Enos J. Perry, retired Extension dairy specialist who served 33 years on the Rutgers University faculty, has been named recipient of The Pennsylvania State University's 1979 Dairy Science Alumnus Award.

August E. Branding, Penn State associate professor of dairy science, points out that Perry will be honored May 4-5 at the student Dairy Exposition and Dairymen's Club meeting on the University Park Campus.

The award winner, in-

Enos J. Perry

ternationally-known for the development of the artificial insemination program as a method of improving dairy herds, earned a bachelor of science degree in dairy husbandry from Penn State in 1916. A master of arts degree in economics was conferred by Columbia University in 1928.

A native of Stewartstown, he taught in a one-room rural school for two years prior to enrolling at Penn State. During his senior year in college he was president of the Dairy Husbandry Club.

Perry started his career in Extension at Penn State, serving four years as Tioga County agent. He was a dairy specialist at West Virginia University from 1920 to 1923, then was named Extension dairy specialist at Rutgers University. He was on the Rutgers faculty until his retirement in 1956.

Through his pioneering efforts, the first dairy artificial insemination organization in the United States began operation in New Jersey in 1938. His textbook, "The Artificial Insemination of Farm Animals," has been widely used throughout the world.

Following retirement, Perry served as a livestock advisor for the International Cooperation Administration working in Egypt, Lebanon, and Brazil. He also was promotional supervisor for the American Dairy Association in New Jersey.

Professional memberships include the American Dairy Science Association, American Society of Animal Science, and a fellow of the American Association for the Advancement of Science.

He also is a member of the Dairy Shrine Club, Americans for Middle East Understanding, Common Cause, Princeton Agricultural Association, New Brunswick Presbyterian Church, Penn State Alumni Association, and English Speaking Union.

For his service to agriculture, Perry received a Superior Service Award from the U.S. Department of Agriculture, DeLaval Ex-

(Turn to Page 123)

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Food supply may determine world peace outlook

CHICAGO – During a recent meeting here of some of the nation's top farmers, an agricultural scientist said that long-term world peace will be largely affected by food supply.

Dr. Charles Krull, vice-president of corn research for DeKalb AgResearch, Inc., told a gathering of top corn farmers and some of the nation's farm media that the importance of agriculture in the world picture has virtually gone unnoticed.

"Within the past decade only," Krull said, "there has been an increased realization that the food supply is much less abundant and reliable in the rest of the world. Perhaps 30 per cent of the world population get enough to eat, another third have an inadequate diet while the remainder live on the verge of actual starvation."

The scientist said that an adequate food supply is the basis for not only civilization as we know it, but also serves as a basis for world peace.

"Many of our fellow countrymen often seem to lose sight of this," Krull explained, "and there is often confusion about the priorities in our most basic industry."

The former Rockefeller Foundation researcher went on to say he understands why there is confusion. Since food and fiber are produced by such a small percentage of the population, many Americans have no concept of what agriculture is about.

Many Americans have no concept of what agriculture is all about, claims Dr. Charles Krull of DeKalb AgResearch, Inc. Agriculture and its role need to be put into better perspective, the researcher says.

"Farmers comprise about two per cent of our population, which means that each U.S. farmer feeds 50 fellow countrymen and about 30 people in other countries," Krull said.

Krull said agriculture and its role need to be put into better perspective.

"Americans do not realize how important it is to this country. Although most people here, as well as abroad, think of the U.S. as an industrialized society, a high percentage of our export income is from grain," Krull said. "And, agricultural exports were the one high spot in our dismal 1978 balance-of-payments picture."

Krull, who once was a working colleague of Dr. Norman Borlaug, winner of the 1970 Nobel Peace Prize, said that the response in the world press to this 1970 peace prize was gratifying, but he has been "shocked and angered" by subsequent criticisms by so-called intellectuals.

"What they maintain is that it was a mistake to introduce high input agriculture to these countries when there is a world shortage of energy and that these people are even now worse off in food supply than before," the executive said.

He added that this can easily be shown to be a fallacy and explained why.

"Prior to 1968, the highest national production in India was 12 million tons of wheat. With the introduction of fertilizer-responsive wheat varieties and the use of fertilizer, that rose to nearly 30 million tons in five short years. Literally millions of people have been saved from certain death by starvation.

"What these so-called experts are really saying, although they don't have the

(Turn to Page 123)

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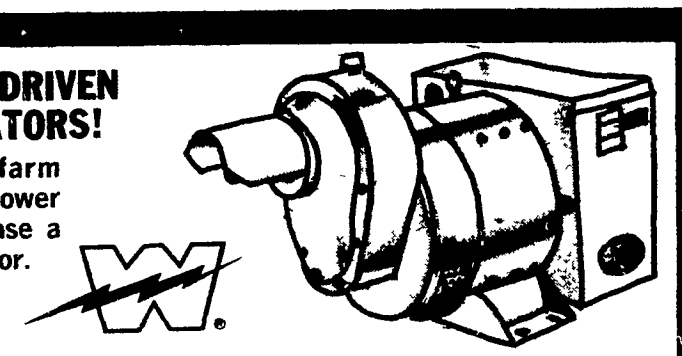

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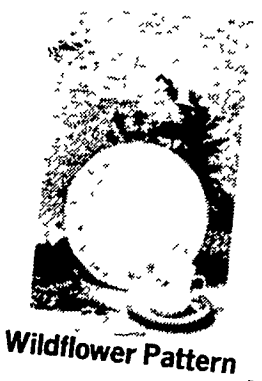

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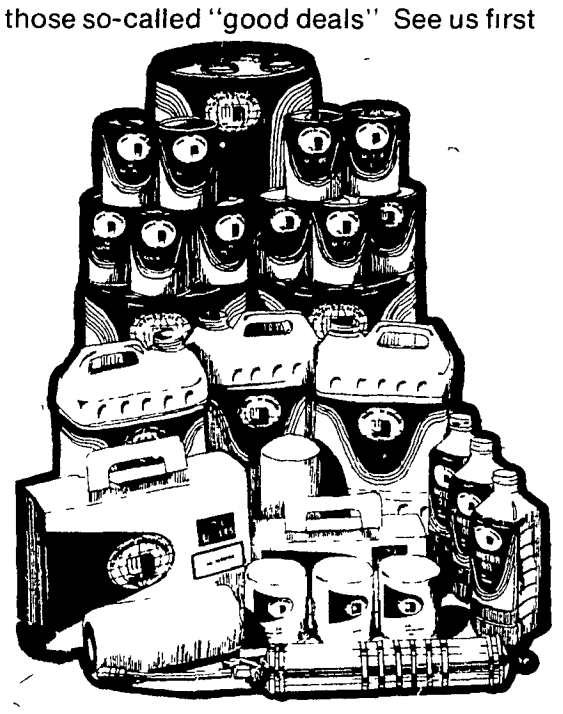

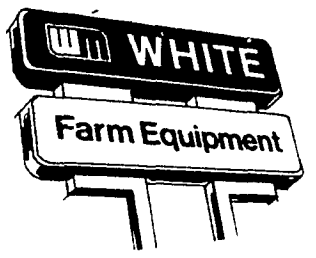

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Food supply

(Continued from Page 122)

courage to put it so plainly, is that we have the energy supply to insure a high standard of living and the arms to defend it, so let's let others starve. I find this morally unacceptable, but I would at least respect them (so-called intellectuals) more if they stated it plainly rather than couching in psuedo-intellectual sophisms."

In his address to the farm group, Krull stated that many of them may be wondering why he was delving into such a topic, but explained the tie-in.

"Many of these same critics are also leveling charges at our farm production practices. There is a world energy crisis and it will undoubtedly get worse," he claimed.

Noting that agriculture uses a significant amount of energy for fertilizer production and fuel, he stated that abundant, inexpensive energy was a prime reason that farmers have been able to produce so efficiently.

"My job is to breed hybrids that can maximize yield under management, but there are no types that can get by without water and fertilizer. If we expect to eat, we will have to allocate the energy supply to do so, even if it means trade-offs for other energy uses.

"I, somehow, am not very sympathetic to the suggestion of using less energy for adequate food production in order that the energy can be used so people can continue to drive their over-sized cars from their over-sized, over-heated homes to their over-heated offices."

Krull closed by saying that some people are being heard discussing the balance of nature in "hushed tones." They do not, however, advocate closing medical schools or starting a major war, and neither does he. People must keep in mind that there are limits to population and there are limits to the environment, and that we must continue to modify they mythical balance of nature if all nations are to survive.

"I, for one, am for people rather than other species. It is perhaps old-fashioned, but I tend to take literally the Biblical injunction 'to be fruitful and multiply and replenish the earth, and subdue it.'

"Our best chances for the future lie with farmers such as yourselves, efficiently producing tremendous amounts of food with modern agricultural technology," Krull told the group.

PSU Awards

(Continued from Page 121)

tension Award from the American Dairy Science Association, Distinguished Service Award from the American Farm Bureau, Livestock Improvement Award from the Italian Government, and New Jersey Department of Agriculture Distinguished Service Award.

Other honors include the George H. Cook Memorial Award from the New Jersey College of Agriculture and Distinguished Alumnus Award from Penn State.

Perry and his wife, the former Alberta Vail, of Erie, are the parents of three children: Mrs. Edward Gruber, Jr., of West Chester; Wilbur Perry, of Lake Forest, Illinois; and Howard Perry, of Miami, Florida.

Anti-nuclear meet set

STATE COLLEGE - In the aftermath of the Three Mile Island, Unit 2, accident, Pennsylvania's Environmental Coalition on Nuclear Power (ECNP) announced recently that its statewide meeting on April 21 in Harrisburg will be open to all public-interest groups and concerned citizens through the state who want to join ECNP in opposing continued use of nuclear power.

Plans will be laid for coordinating public and political activities to bring about the orderly shutdown of all nuclear facilities affecting the people of Pennsylvania and elsewhere. Attendees will coordinate plans for Pennsylvania participation in the proposed national demonstration against nuclear power tentatively scheduled to be held in Washington, D.C. in early May.

For further information, contact Dr. Judith Johnsrud, Co-Director, Enviromental Coalition on Nuclear Power, 433 Orlando Avenue, State College, Pa. 16801, or phone 814-237-3900.

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For the George Ungemach family of Palmyra R2, it's share and share alike when **Lancaster Farming** arrives. Mrs. Ungemach comments:

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The Ungemachs live on a dairy farm and consider **Lancaster Farming** as "the newspaper that has something for everyone."

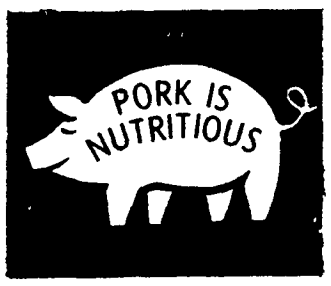
We at **Lancaster Farming** thank Mrs. Ungemach for sharing the picture and comments with us.

Baked ham supper planned

GOODVILLE--A baked ham supper will be served at the Goodville Fire Hall,along Route 23, on Saturday, May 5th, by the Ladies Auxiliary and firemen.

The meal will be served family style with take-out services available. For take-outs, containers should be brought.

The price of an adult supper is $4.25 and $2 for children. Supper will be served from 3 p.m. to 7 p.m.



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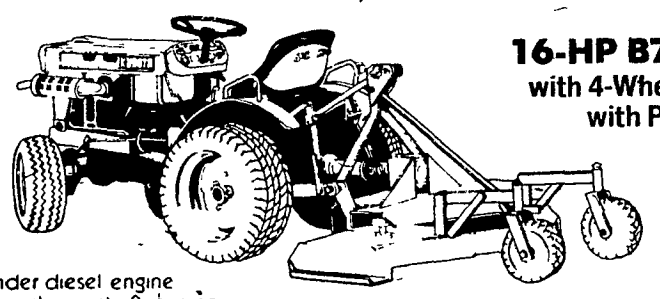

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New Idea dealership went to Hawaii

Employees and their wives of A.L. Herr and Bro., Quarryville farm equipment dealership, recently returned from an Avco-New Idea sponsored trip to Hawaii. The one-week vacation was a reward for outstanding sales performance by the A.L. Herr and Bro. Company. Pictured left to right are Dave Trout, Betty Trout, Debbie Herr, Ken Herr, Jerry Ferguson, and Charles Landis. Among the agricultural highlights of the tour were a 1400-cow dairy farm, a 10,000-head feedlot operation, a pineapple plantation, and sugar cane farms. Also seen were the island of Oahu, Pearl Harbor, the Arizona Memorial and the Punch Bowl National Cemetery.

WHAT'S NEW

ACRYLIC CARD HOLDER

Now swine producers can keep each sow's breeding, production and operating data in plain sight with a new Chartguard card holder.

Manufactured by Rayetc of Ephrata, Pa., Chartguard is made of non-yellowing, break-resistant acrylic and is designed for use with the Herdex swine record system—or any standard 5 by 8-inch record card.

Ideal for mounting on farrowing crate or other convenient location, this new management aid lends instant visibility to individual swine records. Permanent data like farrowing dates, litter sizes, health conditions and other information can be recorded on the removeable card and the card transferred from work-station to work-station. Non-permanent information like iron shots, vaccination and feed ration can be noted on the acrylic cover with a special erasable marker, says the manufacturer.

For more information on this new Chartguard record card holder, write Raytec Manufacturing, RD 1, Ephrata, Pa. 17522.

Radioactivity no problem for vegetable gardens

UNIVERSITY PARK — Home gardeners in the vicinity of Three Mile Island should go ahead with plans to produce a bountiful crop of vegetables this year.

Rodger W. Granlund, health physicist at The Pennsylvania State University, says that there is no immediate concern of soil contamination from radioactive dust settling in the area.

"Soil samples taken from the Three Mile Island area and analyzed for possible contaminants indicate there is no reason for gardeners or farmers to change their cropping schedules," Granlund emphasizes.

The Penn State physicist points out that two types of radiation were emitted from the nuclear facility. One was xenon, an inert gas that does not stay in the soil. It is readily dispersed in the air and does not leave contamination.

Small amounts of radioactive iodine also were emitted. This material does get on vegetation. However, he notes, radioactive iodine will rather quickly decay and presents no problem for crops to be grown this year.

"In the event there were crops growing at the time of the incident, the contamination from iodine would be extremely low. Ordinary washing would decontaminate the materials sufficiently," Granlund says.

In an ancient custom in Samarkand, whichever warrior could hit a gold coin with an arrow could be king for one day.

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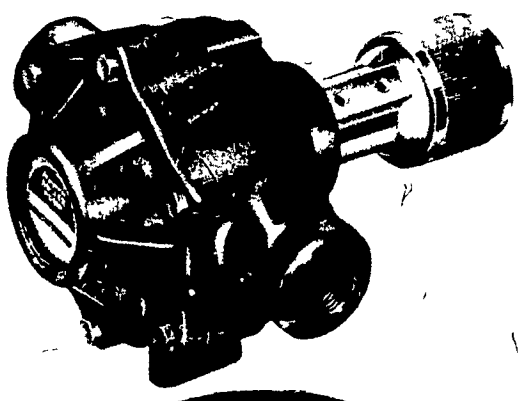

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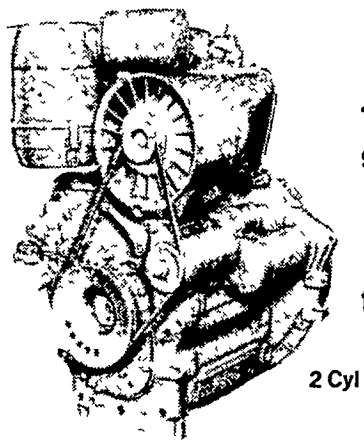

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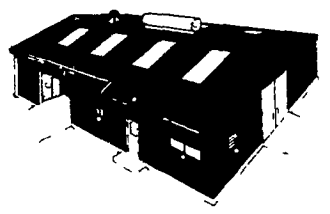

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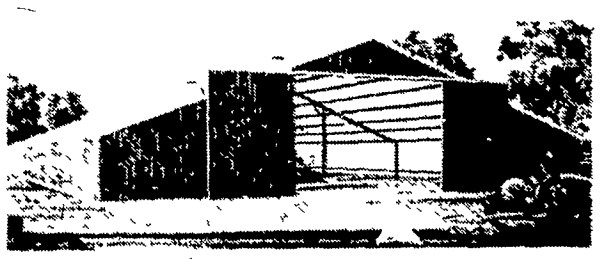

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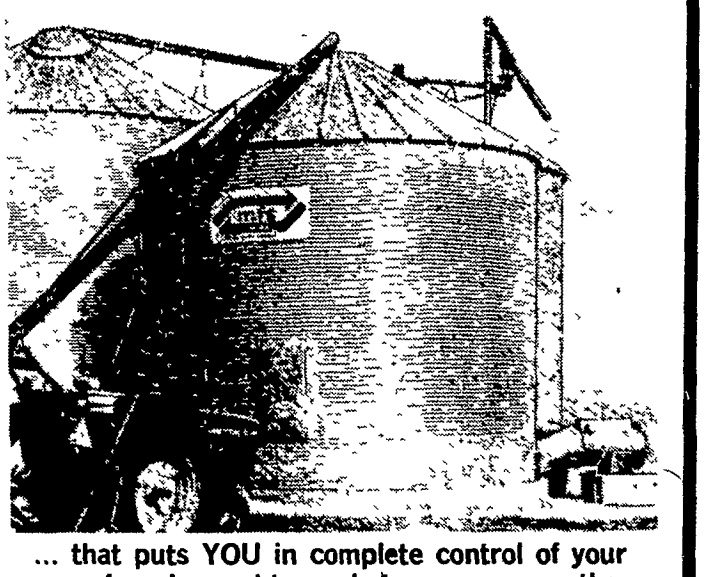

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Corn yields predicted up in next 10 years

DEKALB, Ill. – The U.S. corn yield average should touch 130 bushels per acre within the next eight to 10 years. That prediction came from a well-known seed executive during a recent meeting of a group of farmers and media in Chicago.

"I'd say that sometime within the next eight or 10 years, we'll have up to 130 bushels per acre for our average corn yield," predicted Harold Noren, senior vice-president of DeKalb AgResearch, Inc. Noren went on to explain he feels there are several reasons why.

"There are too many farmers who have not yet realized their full yield potential," Noren stated. "They are not doing their best job. If we can raise the yields of the farmers who make up the botton one-third of our corn production, we would see quite an increase in national yield averages. Just by the force of competition, these farmers are going to have to get better or they'll be absorbed by their neighbors who will pay more for the land or pay more to rent it."

The second reason Noren feels corn yields are on the way up is that more knowledge will be available to farmers and they will know how to apply that knowledge.

"I think farmers will be doing a better job with the application of fertilizer and I think they'll be learning more about the interrelationship between pH levels, weed control and corn yields," Noren said.

"Obviously, we'll have a lot better hybrids to work with," Noren told the group of farmers, who were attending the company's annual Yieldmasters Meeting.

"There's a real battle going on in every corn field. Even though farmers may not realize it because the corn plants may look healthy, these plants are competing for water and nutrients and there always seems to be something eating on the roots and foliage. There will be developments that help counter these activities. Look at how greenbug resistance helped in sorghum, and we've tackled first brood corn borer and we'll get second brood. Developments like these will help bring yields up," Noren said.

The seed marketing executive used Iowa as an example, where in 1977, the state corn yield average was 88 bushels per acre. This was due to five or 10 days of stress in the middle of the growing season, but in 1978, when that stress did not occur Iowa farmers raised the state yield average to 108 bushels per acre.

"That's a wide difference and a lot of corn," Noren said. "We're working with developments that will let hybrids go through these dry periods better."

One of the main reasons Noren feels conr yields will increase is better tillage practices.

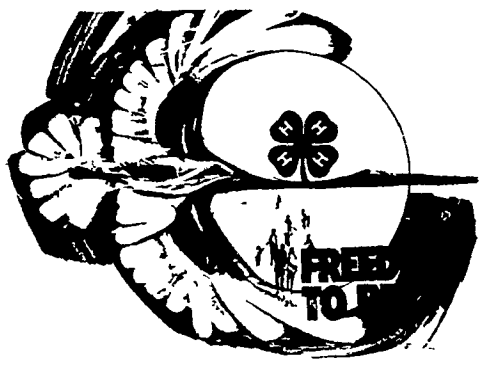
"Over the years, our big yields have come from real deep soils," he said. "California farmers always have high yields and it's because they have eight to 10 feet of topsoil. These deep soils offer a perfect reservoir for water, nutrients and root penetration.

"I'm convinced deeper tillage is a way to the future. Deeper tillage fractures the subsoil and the topsoil gets worked down deeper. You're getting nutrients down in there and making a bigger water-holding tank."

Noren's fifth reason for higher yields came in the form of a question.

"Why do people strive to do better?" he asked the group. "Maybe it's more money or maybe it's just because people are innovators. But, when you get right down to it, it's because farmers have the right to get rich – or go broke. It's the free-enterprise system. I just can't emphasize this point enough. When an opportunity walks by, people will grab it and do what's necessary to become successful."

Noren pointed out that problems exist, but that farmers must continue to think positively and become even more innovative.



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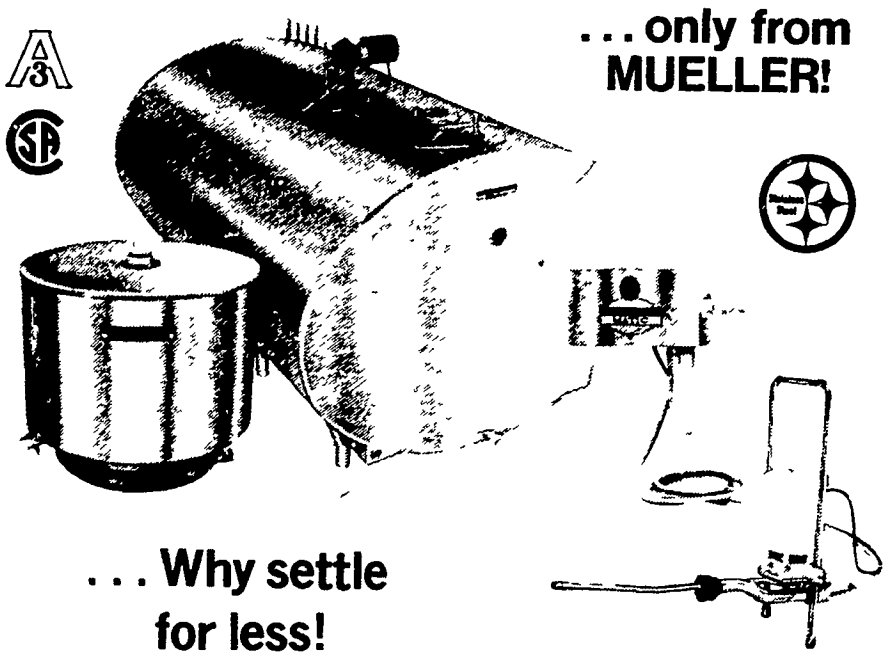

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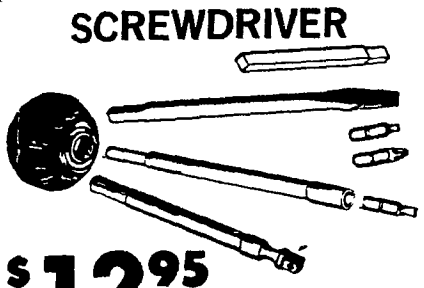

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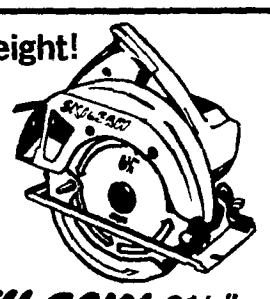

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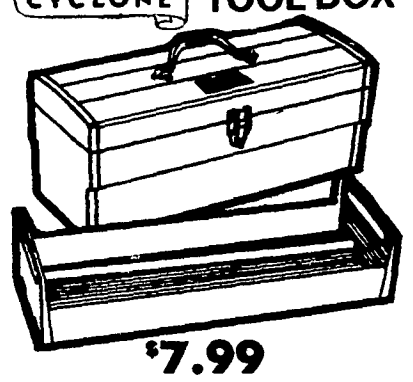

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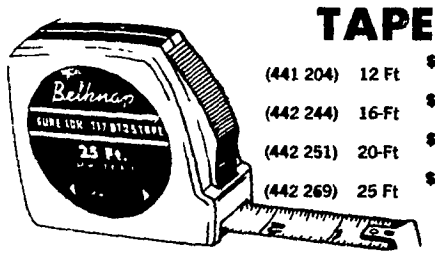

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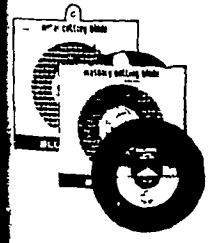

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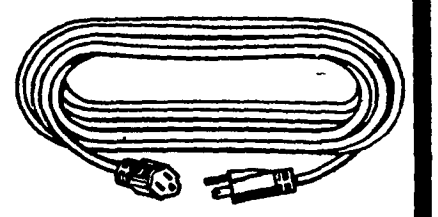
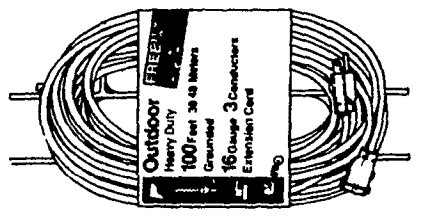
$9.59 Gallon Can 356-071 Reg. $12.42

OUTDOOR EXTENSION CORD



104-521 25-Ft. Reg. $5.80 $4.49
104-638 50-Ft. Reg. $9.39 $7.49

EXTENSION CORD AND CORD CADDY



545-236 Reg. $18.95 $13.99

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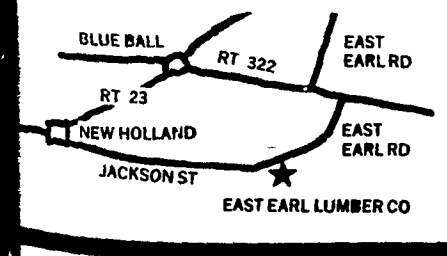
- Abitibi HD BD siding w/25 yr. warranty.
- Owens Corning roofing.
- Aluminum spouting & soffit.
- Bilco basement doors.
- Frantz garage doors.
- Anderson windows.
- Lumber & roof trusses.
- Johnson ext. door units.
- Paint & hardware.

& Much - Much - MORE!



Double-crop silage aids in weed control

NEW HOLLAND – A two-crop silage system can wallop weeds and top any feed production system a farmer has ever tried, says Sperry New Holland's Larry Fisher.

It'll only work as far north as Winter grain production, admits Fisher, who is product manager for forage equipment at New Holland. But it works from there south.

For example, corn silage harvest in the Fall gets fields cleared earlier, before most grassy weeds have dropped their seed. Mixed with the silage, the weed seed germination is destroyed and the grass and seed make some contribution to the feed in volume if not in quality. In any case, there's less weed seed lying out in the field to cut into next year's crop.

The silage also comes off the field in time to seed Winter wheat, barley or rye. This small grain crop makes good use of any leftover fertilizer from the corn crop. It also comes on strong in the Spring. By corn planting time, one can take off a robust yield of silage – call it Barlage, Wheatlage, or Ryelage, says Fisher.

With a wide-cutting mower-conditioner a farmer can cut the crop in a hurry and get it wilted down to a moisture content to make attractive feed in plenty of time to hustle in another corn silage crop; Fisher states.

This early Spring silo fill is a nearly free ride in silo cost because silos will have space for the small grain silage come Spring. And the additional feed is very nice to have in the Summer when pastures shrivel up. Come Fall, farmers will have the silo space available for corn again, Fisher points out.

In addition to the high potential production from the double-threat 2-crop routine one gets a very important bonus in weed control management. By harvesting everything from the ground up as silage twice a season, one largely prevent weeds from going to seed, Fisher related.

Fisher points out weed seeds lie dormant a long time so farmers need a number of years without additional weed seed production before they can get on top of a problem. In the meantime, they can hold weeds down to prevent much competition for plant food and moisture. This will become a more important consideration as scarce oil pushes up herbicide cost. It's also one way around the "escapes" weed problems caused by continuous use of herbicides that only get "most of" problem weeds.

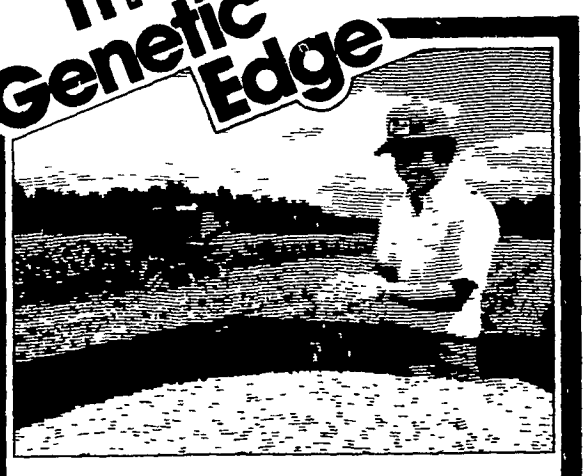
Nursery school ready for more

NEFFSVILLE – The Neffsville Christian Nursery School, sponsored by Long Memorial United Methodist Church, Neffsville, is now taking applications for the next year. Classes are conducted for children ages 2 1/2 to 5 years. The school offers a 3 day program, Monday, Wednesday and Friday, for 4 and 5 year olds; a 2 day program, Tuesday and Thursday and Monday and Wednesday, for 4 and 5 or 3 year olds; and a one day program on Fridays for 2 1/2 year olds. Classes are held from 9:30 a.m. until noon and 1:00 to 3:30. No afternoon classes on Tuesday and Thursday.

The purpose of this school is to provide for children in a Christian atmosphere the basic educational training and group experience preparatory to entering kindergarten, and to enable them to grow in Christian habits, attitudes and ideals.

Registration information may be obtained by telephoning the Church office at 569-2931.

The Genetic Edge



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ENDS APRIL 30!

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International® All-Twine® Balers

Your choice of two models...both deliver up to 19 tons per hour

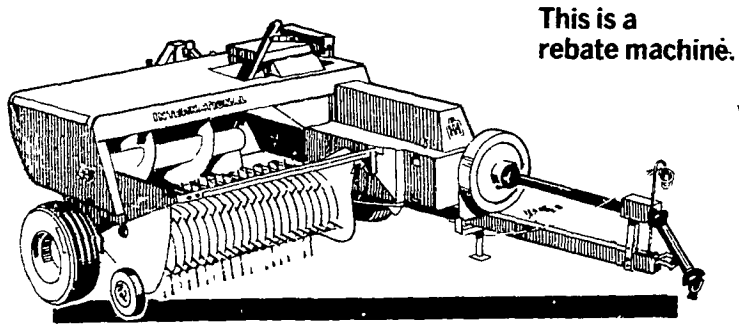
International 400 Series balers offer you more than just capacity. With 4,800 lbs of force behind the plunger, you're assured of tightly packed, uniform bales that stand up to rough handling. And they're designed for easy servicing, to you keep going when the crop is ready. Your pick of two models:

435T—best choice for most hay crops. 65-in 4-bar pickup with 56 teeth, husky 2-knuckle PTO.

445T—offers top performance in hard-to-bale crops such as cane, millet, sudax. With 65-in 6-bar pickup with 120 teeth, gauge wheel. Heavy-duty 3-knuckle PTO.

- All-Twine knotters tie double-diameter knots, much stronger than most balers make.
- Rugged frames maintain parts alignment, even in rough terrain.
- All-welded plunger rides on sealed ball bearing rollers—runs true, quiet, needs little adjusting.

This is a rebate machine.



International® Forage Harvesters

IH 720 and 830 models feature truly advanced design for exceptional crop-chopping performance.

The 12-knife cutterhead gives you more uniform cut, even without a recutter screen. Electric remote controls (standard equipment) give you fingertip command from the tractor cab.

There's a lot more, too.

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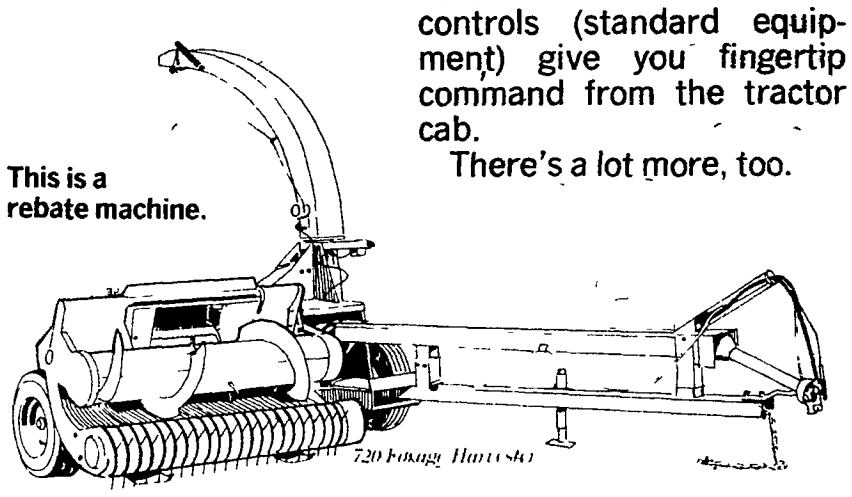

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SAVES $

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MACHINE	MODEL	APRIL
Rect. Balers	435/445	$200
Round Balers	241/2400	100
Mower Cond.	990	200
Mower Cond.	1190	100
Forage Harv.	720/830	300
Mowers	1100/1300	50
Rakes	35	50
SP Windrowers	4000/5000	300
Shredders	50/60	50
Flail Choppers	10	50
Forage Blowers	56	75

SAVES $

CASH REBATE ENDS APRIL 30

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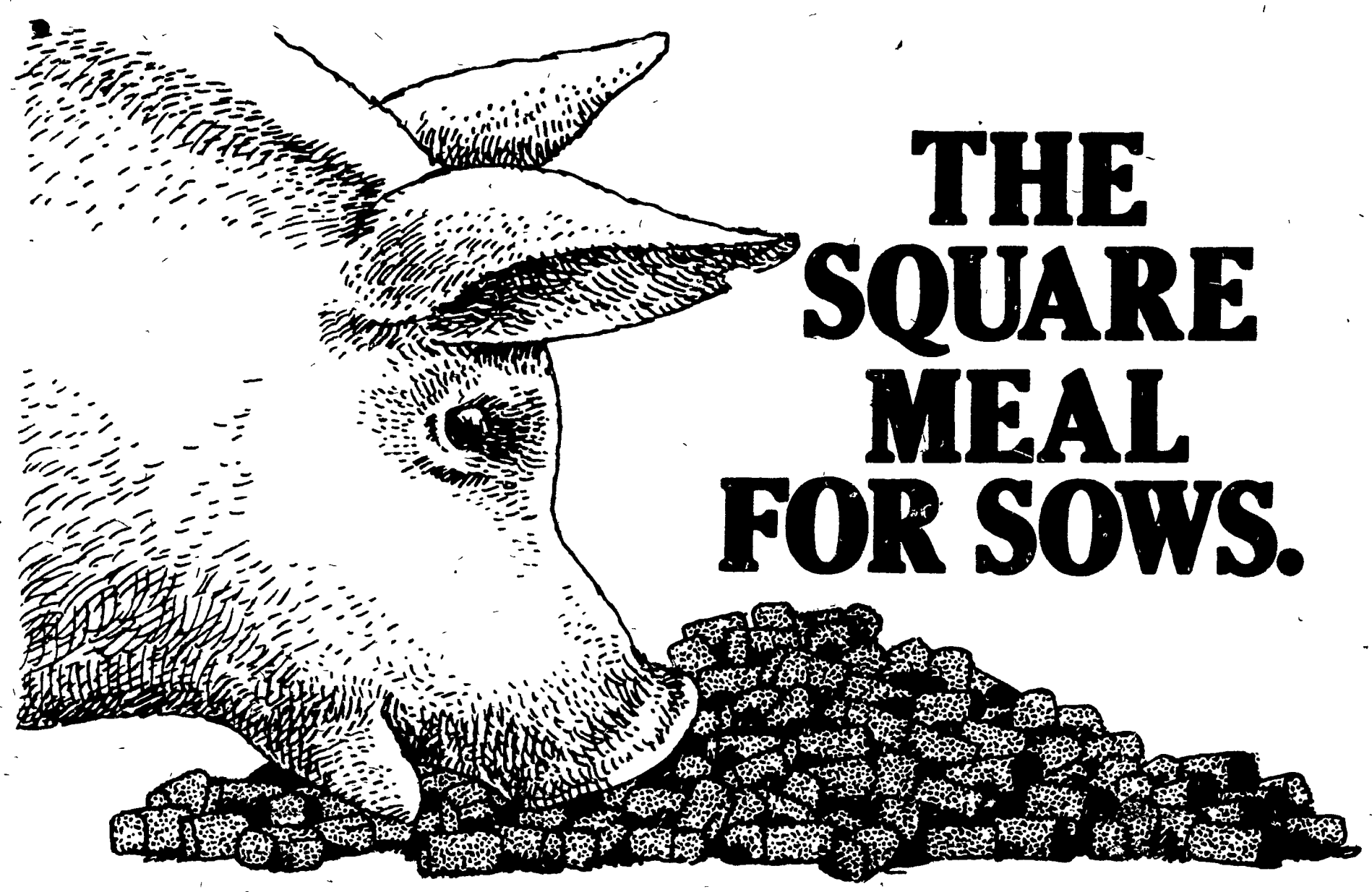
Master Mix Sow Cubes



THE SQUARE MEAL FOR SOWS.

Master Mix Complete Sow Cubes are indeed a square meal for your breeding herd. Each cube is a complete feed containing the correct levels of amino acids, energy, vitamins and minerals that maintain herd health and reduce farrowing problems. The cubes virtually eliminate feed waste, or investing in feeding equipment. Come in. Ask how Complete Sow Cubes provide your breeding herd with a low-cost square-meal.

BENEFITS OF SOW CUBE FEEDING

★ Less Feed Wastage. ★ More Economical.

★ Less Feeding Equipment Needed.

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York County DHIA Monthly Report

FEBRUARY 1979

The high herd for the month was Beshore Farms of New Cumberland R1 with 41 Holsteins producing 63.8 pounds of milk and 2.22 pounds of butterfat per day. Second high was Leonard Greek of Delta R2 with 20 Holsteins producing 55.5 pounds of milk and 2.21 pounds of butterfat per day.

The high cow was Tess, 6-year old Holstein at Sinking Springs Farm, York R22. She produced 21,146 pounds of milk and 874 pounds of butterfat in 305 days. Second high was Lizzie, owned by Avalong Farms, York R7. A 3-year old, she produced 20,577 pounds of milk and 864 pounds of butterfat in 305 days.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Beshore Farms 3	40.8	96.6	63.8	3.5	2.22
Leonard W. Greek B3	19.6	89.6	55.5	4.0	2.21
Thomas A. Boyer B3	31.5	96.9	56.7	3.7	2.11
Robert R. Stewart 3	47.9	90.7	53.5	3.9	2.11
Lynn Wolf B3	40.4	89.0	59.9	3.5	2.11
Sinking Springs Fm Inc. 3	65.1	88.4	52.5	4.0	2.10
Smysers Richlawn FMS 3	71.1	85.5	52.1	3.9	2.04
Paul R. King 3	43.7	93.4	51.8	3.9	2.01
Hidden Springs Farm B3	75.1	89.5	51.5	3.9	2.00
Guy A. Leader & Sons B2	71.2	91.7	40.5	4.8	1.96
Earl Fuhrman B3	68.1	86.9	48.3	4.0	1.94
Galawn Farms B3	68.9	88.0	47.3	4.0	1.88
Adrian Rinehart B3	93.7	92.4	44.0	4.2	1.84
Geo. Knight B3	120.8	86.9	44.9	4.1	1.83
Dale & Darla Doll B3	59.0	95.4	46.2	3.9	1.82
Wayne B. Mummert B3	62.0	87.3	47.0	3.9	1.81
B. Robert Charles B3	45.0	90.7	48.8	3.7	1.80
Dennis J. Myers B3	55.3	95.9	45.6	3.9	1.79
T. Edwin Johnson 3	50.0	86.5	45.0	3.9	1.77
Melvin R. Lehr B3	33.1	93.6	48.2	3.6	1.75
Robert J. Reheard B8	43.9	95.3	45.8	3.8	1.74
Mc Ral Dairy Farm B3	111.2	95.4	45.4	3.8	1.74
Avalong Farms, Inc. B3	29.2	87.9	44.2	3.9	1.73
Leroy Hertzler B8	27.5	95.2	47.4	3.6	1.72
Eugene B. Taylor B3	52.9	93.5	45.0	3.8	1.71
H E Fetrow & Sons B3	76.4	83.6	43.7	3.9	1.70
Gum Tree Farm B3	42.1	94.7	48.1	3.5	1.69
Elvin G. Molison B3	96.7	84.1	46.6	3.6	1.69
John H. Doll Jr. B8	33.3	89.2	43.7	3.8	1.68
Carl Anderson B8	42.9	92.8	43.7	3.8	1.67
William Ruppert B8	56.0	85.0	46.7	3.6	1.67
Rodman C. Thompson 3	54.2	85.7	44.9	3.7	1.66
Roy & Frank Feeser B3	117.2	86.6	45.2	3.7	1.65
Avalong Farms Inc. B2	51.2	91.0	35.4	4.7	1.65

(Turn to Page 131)

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Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

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Daily Market Report - Phone 717-354-7288
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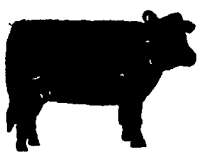

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USDA 1-79 67% RPT.
39D. 24H. 17,851M 3.47% 621BF
PD +$111 +1,264M −.12% +28BF
H-FA 1-79 RPT. 61%
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Dam: E-Z-Acres Frasea Celeste

STANDOUT STAR improves milk production.
STANDOUT STAR is Plus on Type.
STANDOUT STAR is coded #1 for rear udder, hind legs, feet, and rump.
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Lebanon, PA	Paul Martin	717-949-2381
Leola, PA	Lynn Gardner	717-656-6509
Newville, PA	Jerry Babonis	717-423-6451
Port Deposit, MD	R James Benjamin III	301-378-3540
Port Murray, NJ	Robert Kayhart	201-689-2605
Reading, PA	Robert Greider	215-378-1212
Stewartstown, PA	Tom Engle	717-993-6836
Thomasville, PA	Ira Boyer	717-225-3758
West Grove, PA	Maurice Stump	215-869-9187

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TEMIK®
It pays off in better yields.

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Potato growers are proving it.

TEMIK provides superior aphid control, preventing the spreading of potato leafroll virus (which can later show up in costly tuber net necrosis), and protects against Colorado potato beetles, leafhoppers and fleabeetles — even organo-phosphate resistant species. TEMIK aldicarb also protects AGAINST NEMATODES AND SUPPRESSES Verticillium wilt.

So, don't take a chance. Get the best pesticide you can buy. Check with your pesticide supplier, or your neighbor. Then try TEMIK in your field. You'll see why the proof is in the performance.

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York County DHIA

(Continued from Page 130)

Richard E. Stough					
B3	38.0	82.9	41.6	3.9	1.64
Leroy Bupp					
B3	45.7	91.7	42.8	3.8	1.63
Bupplynn Farms Farm2					
B3	78.1	89.8	40.6	4.0	1.63
Robert W. Mays					
B3	65.5	97.6	48.6	3.4	1.63
Horace E. Heindel					
B3	127.9	78.7	43.5	3.7	1.62
Kenneth L. Rexroth					
B8	104.6	82.8	43.3	3.7	1.62
Claude M. Cooper					
B3	38.9	89.1	44.6	3.6	1.62
Elvin R. Deiter					
B8	57.3	85.7	40.6	3.9	1.60
Rick L. Cook					
B3	79.0	89.6	40.9	3.8	1.57
Stump Acres					
B3	93.3	85.2	39 8	3.9	1.56
C. Robert Kilgore					
B3	42.3	90.2	39.6	3.9	1.56
D. Fantom & E. Gordon					
B8	53.0	92.9	39.2	4.0	1.56
Vincent C. Webb					
B8	75.5	85.1	39.7	3.9	1.55
John D. Adams					
B8	62.6	90.5	38.7	4.0	1.55
J. H. & M. B. Hushon					
B8	84.9	88.1	38.8	4.0	1.54
William H. Fantom					
B3	66.1	90.3	39.6	3.8	1.51
Albert Dehoff					
B8	106.7	92.6	39.6	3.8	1.51
Philip R. Stambaugh					
B8	47.9	80.0	36.9	4.1	1.51
Wayne L. Sweitzer					
B8	47.3	81.3	40.3	3.7	1.51
Honeycrest FM					
B8	87.5	87.6	32.9	4.6	1.51
Donald Wilson					
B8	36.0	89.1	37.3	4.0	1.50
Ramsey S. Cooper Jr.					
B8	42.3	81.7	34.8	4.3	1.49
Ellis Crowl					
B8	122.4	86.6	38.2	3.9	1.48
J. Donnell Taylor					
B3	73.7	87.2	40.7	3.6	1.46
William H. Fantom					
B3	66.6	84.9	37.3	3.8	1.42
Philip D. Laughman					
3	16.0	80.6	37.7	3.8	1.42
Titus & Merle Walker					
G8	38.3	84.5	35.5	3.9	1.40
Fawn Valley Farm					
B3	66.3	89.7	33.6	4.0	1.35
Little Creek FMS, Inc.					
G3	151.0	80.9	33.4	4.0	1.35

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Geo Knight						
Sasche	3	9-7	305	15,500	3.3	512
Rockman	3	7-6	305	20,059	4.3	853
Lisa	3	8-7	305	16,844	3.4	580
A. Bell	3	6-8	265	17,471	4.4	772
Lock	3	6-10	305	19,578	3.0	581
Alola	3	6-1	305	20,618	3.9	813
Fawn 6	3	5-10	305	20,391	3.8	773
E. Charm	3	4-6	305	21,922	3.5	765
Donna	3	3-2	305	13,269	4.3	564
Florenc	3	3-5	305	16,655	4.1	678
21	3	1-10	305	13,536	4.0	543
2	3	2-5	305	17,247	3.8	650
Burke	3	2-5	305	15,074	4.2	634
22	3	1-10	305	13,771	4.1	564
Susquehanna Dairy Fm						
Blanc 56	3	8-0	298	20,705	3.0	625
Hon 73	3	8-4	305	17,917	3.7	659
Jo 8	3	6-6	305	18,163	3.7	675
Alexa 3	3	4-11	305	14,966	3.4	507
Fawn Valley Farm						
Pet	3	12-1	305	13,963	4.0	564
Venture	3	6-4	305	14,738	4.0	591
Vanity	3	6-3	305	14,146	3.7	524
Judy	3	6-0	305	17,305	4.0	700
Missy	3	6-1	305	13,449	3.9	530
Frensti	3	5-2	305	13,836	4.0	550
Emory & Wm Kilgore						
0	3	7-3	305	12,522	4.5	562
Gum Tree Farms						
69B	3	8-1	305	13,885	3.6	504
Curtis V Thompson						
101	3	5-5	305	16,534	3.9	646
115	3	4-0	305	13,909	4.5	624
126	3	3-8	305	17,421	3.8	657

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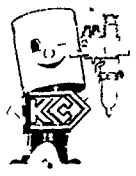

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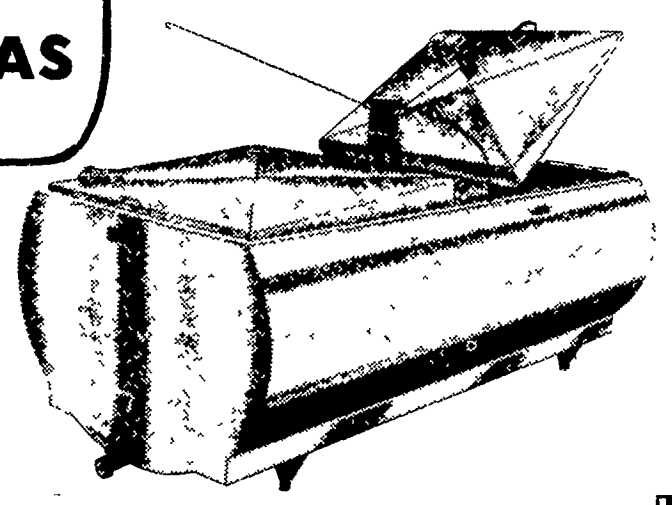

MUELLER
Bulk Milk Coolers

THE MUELLER MODELS OH, MHL, AND MW WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE
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★ 500 MW ★ 600 MW

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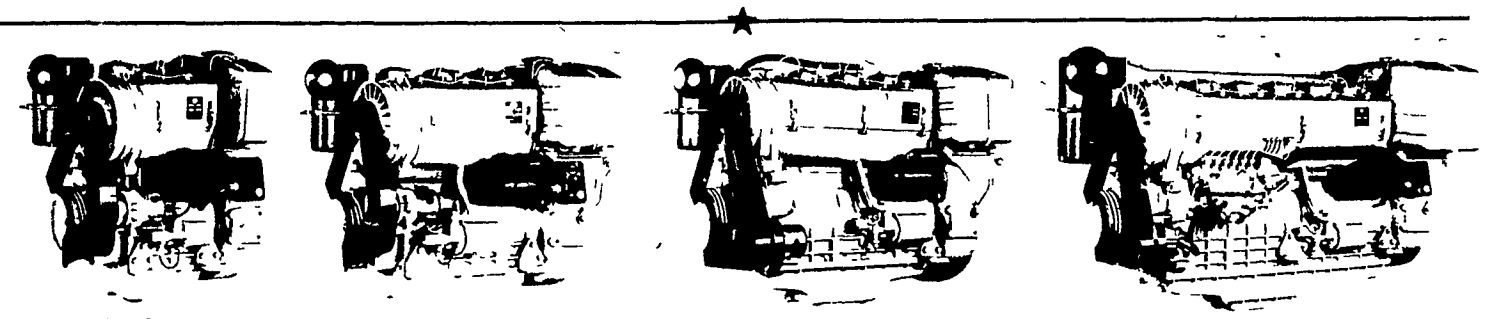
300 Gal. Girton	425 Gal. Esco	800 Gal. Jamesway	400 Gal. Dari-Kool
500 Gal. Girton	350 Gal. Esco	500 Gal. Jamesway	500 Gal. Dari-Kool
375 Gal. DeLaval	1 (2)-400 Gal. damaged tanks - cheap		2-500 Gal. Milkeeper

ASK US TO SEE A MUELLER FRE HEATER IN OPERATION, RIGHT ON THE FARM.



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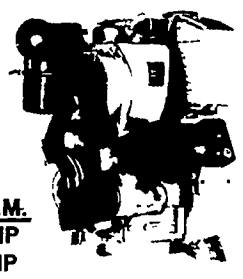
1050 SU SERIES



2800 R.P.M. 22 SAE HP 20 DIN HP

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- (4) DVA 1500 Slanzis
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- 1 - Cylinder Deutz

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24 HOUR SERVICE

York County DHIA

(Continued from Page 131)

William H. Fantom						
June	3	6-2	305	19,416	4.3	838
193	3	5-6	305	18,087	3.6	644
Marylou	3	6-1	305	15,077	3.5	531
30A	3	4-0	305	14,708	3.9	570
Ellis Crowl						
Ida	3	5-3	305	16,152	3.6	583
R98	3	4-1	305	14,558	3.6	517
J.E. Lanius & Son						
Joy	2	5-3	305	11,852	4.5	528
Barb	2	5-5	305	12,910	4.7	612
Sinking Spring Fm Inc.						
Jen	3	8-2	305	21,544	4.0	863
Tess	3	6-10	305	21,146	4.1	874
Marget	3	5-8	253	17,000	3.7	625
Leigh	3	5-0	305	20,989	4.5	944
Mattie	3	2-2	305	15,984	4.1	656
Beshore Farms						
Ella	3	5-2	305	23,855	3.1	743
Fesa	3	4-1	305	17,936	3.8	690
Gum Tree Farm						
Quaker M	3	10-5	305	17,740	3.2	561
Albert Dehoff						
120	3	4-7	305	17,747	3.2	571
Eugene M Kilgore						
Bell F	2	4-10	305	11,520	4.4	510
Trudy	3	2-0	305	11,980	4.2	509
Earl Fuhrman						
Leta	3	9-10	305	16,681	4.0	668
Sensen	3	8-2	305	17,651	4.1	724
Hallie	3	7-2	305	19,894	3.6	725
Princes	3	5-10	305	16,704	3.9	650
Bess	3	4-1	305	17,188	3.5	597
Pebbles	3	3-5	305	18,945	3.7	698
Darby	3	2-4	305	15,512	3.8	585
Guy A Leader & Sons						
Marie	2	7-5	305	12,163	4.9	597
Camille	2	6-1	305	13,979	4.7	652
Cynthia	2	2-3	305	13,425	4.3	583
Gaile	2	2-2	305	13,968	4.8	669
Vincent C. Webb						
177	3	6-2	271	13,396	3.9	522
Roy & Frank Feeser						
Adelia	3	9-1	293	17,593	4.0	709
Tuddle	3	6-6	266	15,949	3.4	547
Tulip	3	5-7	285	14,549	4.2	607
Fean	3	5-5	291	13,521	3.9	521
Ina	3	5-1	305	15,179	3.5	524
Lorma	3	4-4	305	17,053	3.3	563
H.E. Fetrow & Sons						
Donna	3	8-8	305	21,086	3.5	743
Goldie	3	5-9	305	17,421	4.4	771
Pam	3	5-1	305	16,557	3.4	569
Bloss	3	4-10	305	16,100	3.9	629
Ginny	3	0-0	305	19,132	3.4	644
Marie	3	11-5	272	12,307	4.1	504
Rodman C. Thompson						
Clara	3	11-7	305	17,178	3.3	559
Maud	3	5-10	305	18,876	3.6	674
Jackie	3	5-9	305	15,427	3.8	593
Lana	3	5-5	301	19,593	3.6	699
Promis	3	8-4	305	16,409	3.3	535
Stump Acres						
Rita	3	6-2	303	18,736	4.1	776
Deah	3	4-4	305	18,524	3.9	722
Coletta	3	4-3	305	18,638	3.8	714
Leota	3	2-1	305	12,553	4.0	507
J.H. & M.B. Hushon						
70	3	4-4	296	14,349	3.6	523
Adrian Rinehart						
108	3	8-7	305	19,836	3.6	720
1	3	5-2	305	18,041	3.8	682
62	3	4-8	305	19,243	3.7	710
157	3	2-9	305	16,734	3.5	590
158	3	2-5	305	13,332	3.8	502
Robert R. Stewart						
Nymph	3	4-3	305	18,612	3.7	695
Smysers Richlawn Fms.						
Babe	3	7-0	298	17,971	3.9	698
Roxy	3	6-3	305	21,799	3.3	725
Janice	3	4-11	305	15,935	4.1	647
Goldie	3	4-7	305	16,622	3.9	759
Pebbles	3	3-0	305	16,864	3.9	665
Leroy Bupp						
Brett	3	5-5	305	20,742	3.7	762
Boots	3	3-9	305	16,997	3.7	627
Begonia	3	3-2	305	15,604	3.9	615
Hidden Springs Farm						
Lovey	3	7-3	305	20,224	3.5	710
Lady N	3	3-3	305	16,269	3.9	636
Nadine	3	3-2	305	15,666	3.8	593
Dennis J. Myers						
Ruth	3	7-7	305	17,516	3.7	649
Marian	3	3-6	305	15,635	3.5	549
Titus & Merle Walker						
7700	3	9-2	305	15,007	3.7	549
Avalong Farms Inc.						
Super	3	7-1	305	17,090	4.0	689
Stell	3	8-6	305	20,356	3.4	691
Lizzie	3	3-0	305	20,577	4.2	864
Susha	3	1-11	304	12,436	4.3	530
Avalong Farms Inc.						
Nan	2	4-2	305	12,381	5.3	652
Philip R. Stambaugh						
Alfy	3	6-10	302	12,895	4.5	577
Wayne B. Mummert						
52	3	8-3	288	14,528	3.8	556
41	3	5-6	305	26,051	3.3	856
74	3	3-10	264	16,182	4.3	693
78	3	3-3	289	16,673	4.5	748
35	3	3-5	280	18,219	3.6	649
36	3	3-3	304	18,864	4.1	774
43	3	3-2	268	16,396	3.7	606
47	3	3-2	287	18,569	3.9	715
6	3	2-2	305	16,912	4.2	711
Desota & Robt. Burchett						
90	3	6-2	305	15,044	4.1	617
65 CW	3	6-2	304	14,427	3.6	518
84	3	3-3	305	12,700	4.1	527
Dale & Darla Doll						
Cherie	3	7-6	305	16,940	3.3	553

(Turn to Page 133)

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• ROOF PAINTING
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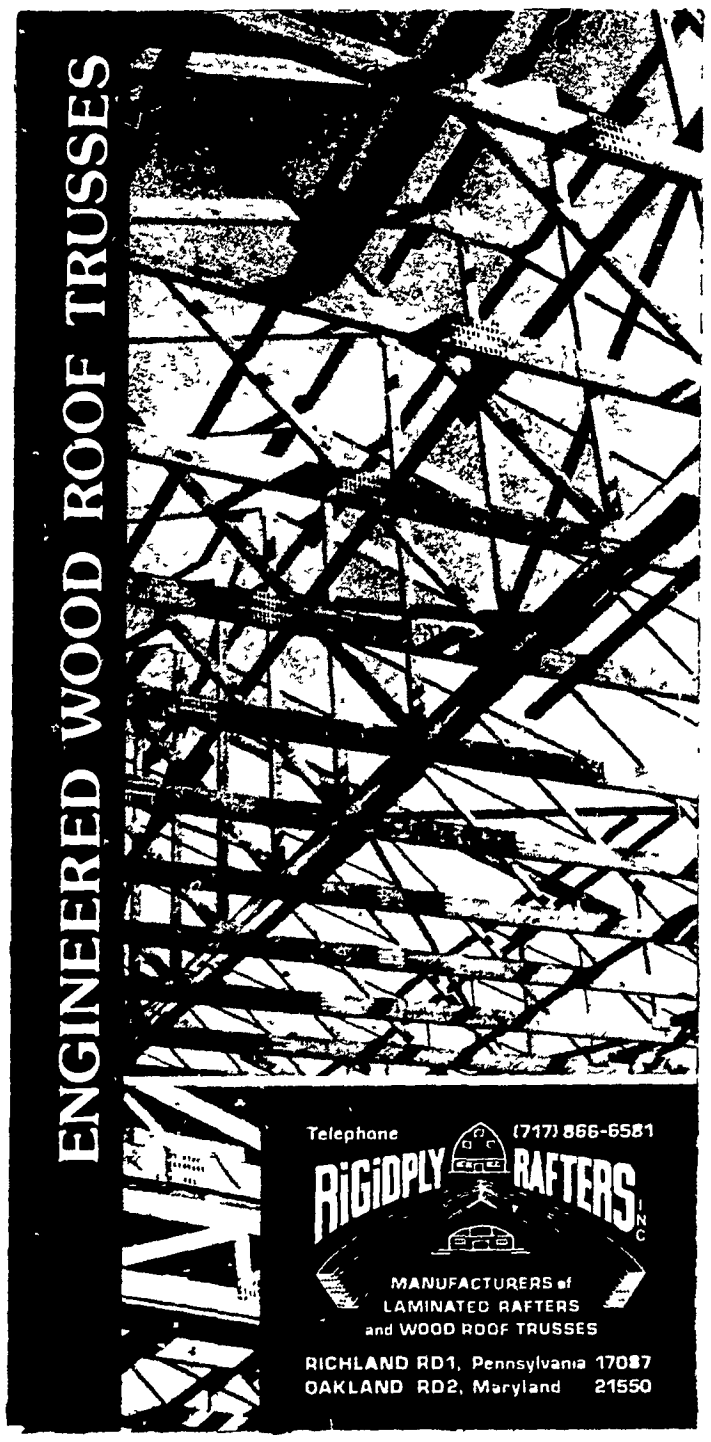

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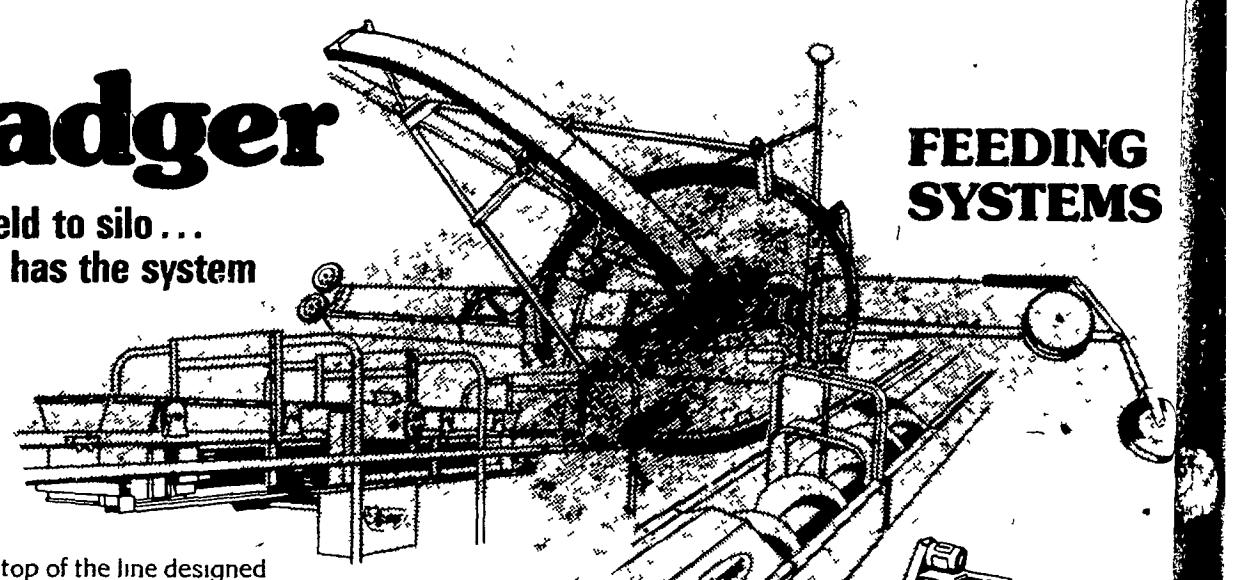

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Lancaster, PA
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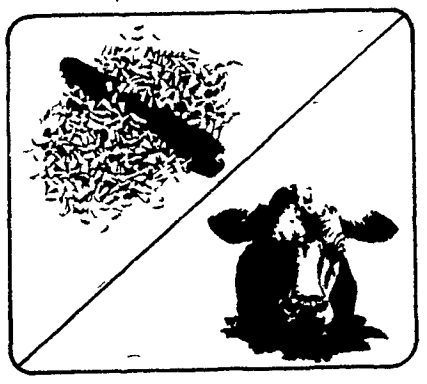
York County DHIA

(Continued from Page 132)

D. Fantom & E. Gordon						
Twinkle	3	2-1	305	13,870	4.1	570
Lynn Wolf						
Cookie	3	5-9	252	16,091	3.3	529
Ramsey S. Cooper Jr.						
Tulip	3	6-3	305	12,984	4.0	513
Lucy	3	2-7	305	13,802	4.1	566
Robert J. Reheard						
Browni	3	7-2	305	15,689	5.2	822
Horace E. Heindel						
Gail	3	7-4	279	16,107	3.6	580
191	3	3-10	273	14,841	3.5	523
22 A	3	3-0	305	19,583	3.0	595
27 A	3	3-0	299	19,275	4.0	766
62 A	3	1-9	305	16,890	3.2	544
Carl Anderson						
5	3	8-2	255	16,042	3.5	559
57	3	5-0	216	14,778	3.4	501
64	3	4-5	305	15,193	4.2	635
Elvin R. Deiter						
Helen	3	8-9	305	16,213	4.4	721
Happy	3	8-4	305	14,009	3.7	521
Kay	3	5-6	262	14,187	3.6	514
Minny	3	4-0	305	15,862	3.5	553
Norma	3	3-0	305	15,774	4.4	688
Fred Kimmel						
Fannie	3	8-3	305	15,744	3.8	599
Nellie	3	3-2	305	12,974	3.9	501
John H. Doll Jr.						
Pauline	3	9-5	305	16,335	3.7	611
Prince	3	8-9	305	14,490	3.9	558
Pattie	3	2-1	305	14,261	3.9	559
Charles Herr & Son						
Frisky	3	6-2	305	15,441	3.5	546
Petula	3	3-11	305	13,805	3.8	523
Penny	3	3-7	305	16,085	4.0	638
Harold Good #3						
8	2	6-8	305	12,171	4.2	507
111	3	2-11	305	12,586	3.3	418
140	3	2-11	305	13,899	5.1	712
99 H	3	3-1	305	14,831	3.8	557
Little Creek Fms Inc.						
3	3	9-10	305	16,557	4.0	657
160	3	7-3	305	16,962	3.0	517
132	3	4-0	305	17,953	3.7	658
58	3	3-2	302	18,540	3.0	564
79	3	2-0	305	15,368	3.9	601
Wayne L. Sweitzer						
Cher	3	4-11	305	18,665	3.3	613
Katie	3	3-10	305	19,443	3.1	610
Kenneth L. Rexroth						
77	3	6-4	305	14,648	4.3	623
96	3	8-2	305	15,671	4.2	655
85	3	3-0	305	15,223	3.5	536
Donald Wilson						
Dolly	3	4-0	280	11,666	4.3	500
Rick L. Cook						
Bonus	3	8-7	305	15,478	3.6	560
Tidy	3	8-8	305	16,867	4.0	670
Mona	3	5-0	294	15,162	3.4	523
Pam	3	4-3	305	16,071	3.5	568
Ella	3	3-7	305	16,601	3.4	558
J. Donnell Taylor						
Greta	3	4-6	305	19,559	3.1	609
Bupplynn Farms Farm 2						
108	3	4-1	305	19,178	3.9	751
79 R	3	2-9	287	16,477	3.3	547
Claude M. Cooper						
Wolf	3	3-9	290	18,159	3.6	645
Festas	3	3-10	262	16,542	4.3	717
Honeycrest Fm						
Esma	2	5-6	305	15,197	4.6	701
Rosalie	2	4-1	297	14,717	4.6	673
5	2	2-10	305	9,631	5.5	527
Mervin W. Hertzler						
Lyda	2	3-3	295	11,393	4.4	506
Leonard W. Greek						
Honey	3	10-3	305	16,631	3.8	631
Kingpin	3	6-4	287	18,532	4.2	780
B. Robert Charles						
Anabell	3	3-2	305	15,823	3.9	613
Bertha	3	2-4	305	13,968	3.9	540
Ralph L. Innerst						
59	3	4-9	301	14,219	3.7	522
Laverne & Judith Hess						
17	3	4-6	305	14,105	4.8	672
55	3	2-6	305	12,561	4.5	562
Edwin L. Calhoun						
41	3	3-0	305	14,577	3.8	558
51	3	5-4	305	15,537	3.7	573
104	3	4-0	305	14,310	3.9	563
Mc. Ral. Dairy Farm						
42	3	9-3	305	14,992	3.6	533
65	3	7-8	305	19,304	4.0	778
362	3	4-7	305	20,330	3.5	710
394	3	3-4	305	17,776	3.7	658
397	3	3-1	305	18,681	4.0	738
426	3	2-0	305	13,570	4.4	599
William Ruppert						
Laura	3	9-3	280	15,222	4.1	626
Charm	3	7-7	305	20,046	3.9	774
Galawn Farms						
Blossom	3	5-7	295	16,461	4.1	668
Josie	3	5-0	305	19,218	3.7	720
Betsy	3	4-9	305	17,673	3.4	596
Kendra	3	3-7	305	17,770	3.6	648

XL-78



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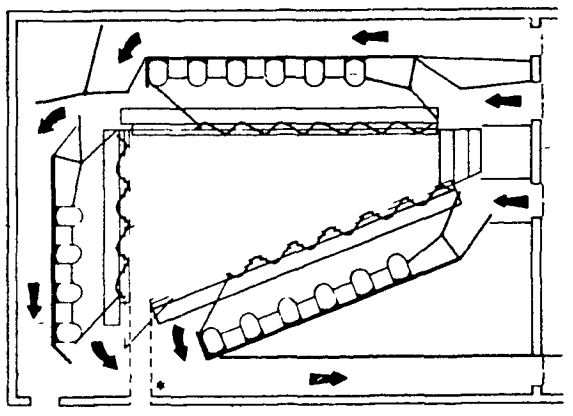

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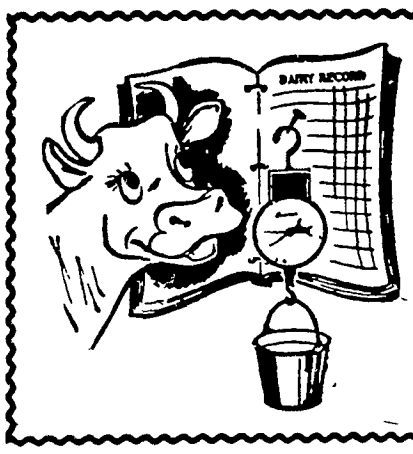

Dauphin County DHIA Monthly Report

March 1979

Lauden Farms had both the high cow for milk and butterfat, for lactations completed last month. Their milk production champion is Abigal, a 5-year old Holstein who pumped out 22,539 pounds. She had 798 pounds of butterfat. Topping the list in butterfat production was Dorcus, and 8-year old Holstein with 19,185 pounds of milk, a 4.7 per cent test, and 895 pounds of butterfat.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Robert J. Schaffer H	58.7	89.8	59.0	3.8	2.22
Earl Campbell H	56.0	94.3	50.4	4.1	2.09
Restful Acres H	53.4	96.3	51.0	3.9	2.00
Conewago Farms H	82.0	93.2	49.8	3.9	1.94
Harold M. Nissley H	42.8	93.1	49.5	3.9	1.92
Conewago Farms H	79.6	91.7	47.7	4.0	1.91
John Hertzler H	47.0	93.6	45.7	4.1	1.89
Paul L. Crissinger H	64.7	90.8	48.6	3.9	1.88
Paul L. Crissinger H	67.5	87.7	46.8	4.0	1.85
Roy C. Wilbert H	41.0	92.7	48.2	3.8	1.84
J. Melvin Brandt H	69.1	85.0	45.8	4.0	1.82
Lauden Farms H	87.9	87.4	44.7	4.1	1.82
Lytle Farms Inc. Mix	90.5	92.3	48.6	3.7	1.80
Lauden Farms H	85.1	84.5	43.5	4.1	1.79
Lebo Brothers G	35.0	92.2	37.6	4.7	1.75
Great View Farms H	42.0	93.6	45.0	3.9	1.75
J. Richard Alwine Mix	60.8	91.2	44.3	3.9	1.74
Roy C. Wilbert H	41.0	94.6	47.1	3.7	1.72
John Hertzler H	47.0	89.8	43.6	3.9	1.70
Elwillo Farms Mix	104.2	88.0	44.4	3.8	1.70
Edgar Hoffman Pegmar H	29.0	93.0	46.2	3.6	1.67
Calvin B. Mauser G	63.8	85.5	34.4	4.7	1.63
Mrs. Elwood-Mike Zell	44.0	94.3	47.7	3.4	1.61
Larry L. Boyer H	21.2	76.0	42.8	3.8	1.61
Robert Oellig Mix	37.1	93.0	36.1	4.4	1.59
Wilmer Campbell G	60.1	90.2	33.1	4.8	1.58
R Own Dairy Inc. H	88.7	90.6	38.6	4.1	1.58
Homer Campbell H	84.9	96.4	40.5	3.9	1.58
Homer Campbell H	88.9	96.4	42.5	3.7	1.57
Catalpa Farms H	81.4	88.9	39.2	4.0	1.56
Dale F. Faust H	36.0	82.8	39.6	3.9	1.55
Robert Keiter H	20.3	100.0	39.7	3.9	1.54
Stoney Lawn Farms H	102.7	87.6	43.1	3.5	1.53

(Turn to Page 135)

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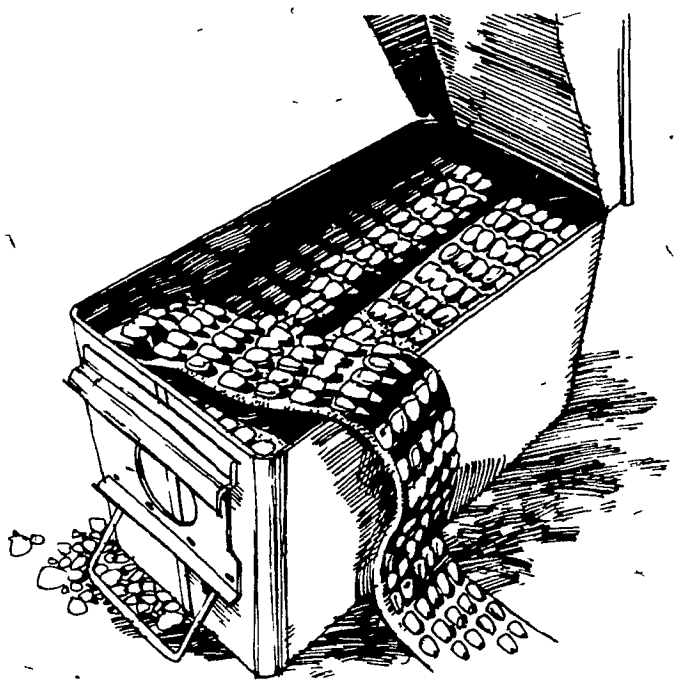

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Dauphin County DHIA

(Continued from Page 134)

Mahlon L. Lehman					
Mix	51.4	87.7	39.5	3.9	1.53
Walter Schaffer					
H	33.2	86.9	42.6	3.5	1.51
Stoney Lawn Farms					
H	106.0	88.4	44.4	3.4	1.49
Dale F. Faust					
H	35.9	82.2	37.6	4.0	1.49
Lee R. Sweigard					
H	24.0	86.4	37.5	3.9	1.48
Earl E. Keefer					
A	73.5	83.3	35.9	4.1	1.47
Stanley R. Long					
H	64.0	88.1	40.1	3.6	1.46
John Roy Book					
H	51.0	77.9	37.6	3.8	1.44
Floyd Feidt					
Mix	71.5	88.4	37.3	3.9	1.44
Henry Keiter					
H	34.3	89.0	38.3	3.7	1.43
Stanley R. Long					
H	64.3	82.5	37.5	3.7	1.39
Gary E. Miller					
H	61.6	80.2	35.7	3.9	1.39
Arthur Brandt					
H	75.9	83.5	36.3	3.8	1.37
Bryncoed Farm					
J	130.5	87.6	24.7	5.5	1.35
Gary E. Miller					
H	55.9	81.7	36.9	3.6	1.34
Donald Engle					
H	45.3	95.9	35.5	3.7	1.33
Robert H. Beach, Jr.					
H	45.6	73.2	34.6	3.8	1.30
Bryncoed Farm					
J	125.4	85.8	24.3	5.1	1.24
Stanley Wilt					
H	53.5	78.6	35.3	3.5	1.23
Donald Engle					
H	46.3	91.8	32.2	3.8	1.23
Stanley Wilt					
Mix	57.2	80.5	35.2	3.4	1.20
Franklin G. Wagner					
Mix	38.5	88.5	28.0	4.3	1.19
Harvey Schroll					
H	45.6	82.5	31.0	3.8	1.17
Frank Wagner, Jr.					
Mix	21.5	76.4	21.6	5.3	1.14
Boyd Dimpsey					
H	33.6	75.9	24.7	4.2	1.03
Harvey Schroll					
H	43.1	71.3	27.2	3.7	1.01

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS. FAT
Bryncoed Farm				
45 W	6-1	12,820	4.1	530
101	5-1	10,291	5.6	579
106	5-2	9,374	5.5	520
105	5-2	11,362	4.5	509
109	5-1	12,061	4.5	543
123	4-9	10,068	5.1	512
145	4-4	12,534	4.6	574
167	4-1	12,310	5.1	624
200	3-4	10,816	5.4	587
John Hertzler				
Jenifer	5-10	16,905	3.5	585
Specks	4-9	17,257	3.6	621
Conewago Farms				
Sena	11-4	17,447	4.2	733
Amanda	5-6	15,797	3.5	545
Claudia	3-5	14,973	3.9	581
Earl E. Keefer				
Jill	6-7	14,212	4.0	575
Ellen	4-9	13,104	3.9	515
April	6-7	14,416	4.4	638
Robert Oellig				
Dottie	4-8	18,123	3.7	666
Calvin B. Mauser				
Hedda	3-11	11,560	4.8	560
Robert J. Schaffer				
Janice	6-7	17,554	4.3	750
Lebo Brothers				
Anita	3-9	9,582	5.6	535
John Roy Book				
Ida	6-2	16,819	3.4	574
April	3-9	14,876	3.4	513
Lee R. Sweigard				
Esther	6-6	16,512	3.2	529
Stoney Lawn Farms				
Jen	8-5	20,822	3.7	769
Topaz	2-2	14,337	3.8	541
Lisa	1-6	16,853	3.4	571
Fran	2-3	17,919	3.4	601
Patsy	4-4	14,764	4.0	591
Lytle Farms, Inc.				
Laina	9-4	12,635	4.0	500
Janet	4-7	15,748	3.8	591
Paul L. Crissinger				
Blacky	2-4	15,715	3.6	560
Quinty	2-3	15,063	3.7	564
Floyd Feldt				
Suzie Q	6-2	13,465	3.8	516
Mahlon L. Lehman				
Katie	8-5	17,001	4.5	764
Kathy	4-2	21,523	3.8	828
J. Melvin Brandt				
Cora	6-0	18,683	3.6	676
Lulu	4-11	19,465	4.4	863
Bea	5-11	18,074	3.7	662
Stacy	2-3	16,695	3.6	608
Wilmer Campbell				
Opearl	2-11	14,894	4.3	636
Harold M. Nissley				
Julie	8-7	14,958	3.9	577
Roy C. Wilbert				
Sheila	5-3	17,303	3.2	546
Ruth	2-5	16,589	3.7	607

(Turn to Page 136)

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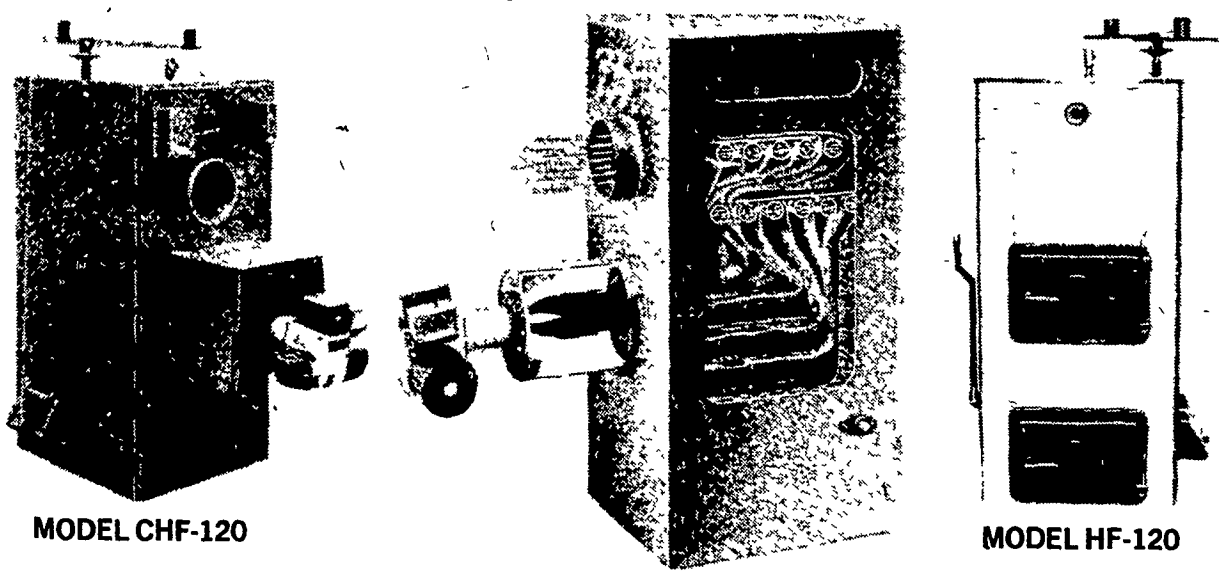
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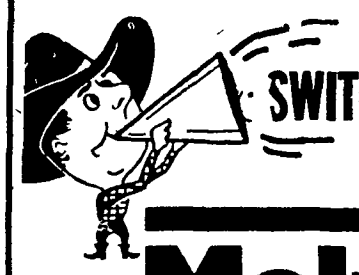
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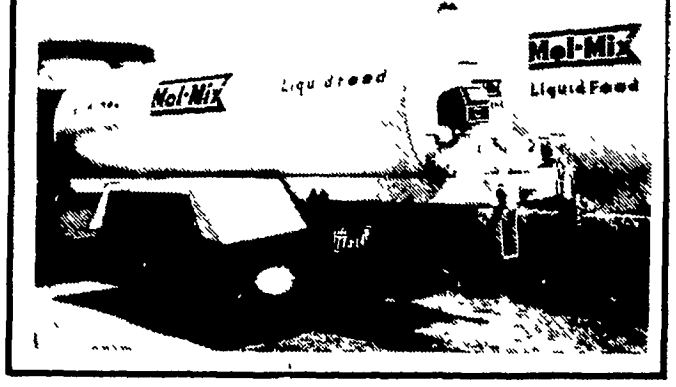

Dauphin County DHIA

(Continued from Page 135)

J. Richard Alwine				
Marcia	4-3	20,148	3.6	717
Martha	4-4	20,835	3.6	741
Homer Campbell				
1	3-0	14,566	3.6	520
48	0-0	15,285	3.9	589
88	2-0	14,304	4.6	652
13	2-7	13,056	4.1	537
76	2-1	18,327	3.8	691
134	2-0	13,314	4.2	553
Catalpa Farms				
Isabell	5-4	14,797	4.4	649
Stanley R. Long				
Queen	8-11	16,624	3.9	653
Sally	7-9	17,977	3.9	694
Misty	5-6	15,061	3.7	558
Jennie	4-3	16,485	3.5	578
Restful Acres				
Darla	4-7	17,011	3.5	596
Robert H. Beach, Jr.				
4	7-5	18,363	3.3	614
83	6-2	16,495	3.2	528
85	3-7	13,291	4.2	553
100	3-0	13,053	4.1	533
Harvey Schroll				
29	5-10	12,215	4.3	521
Edgar Hoffman Pegmar				
Irene	7-1	14,969	4.1	611
Lauden Farms				
Sally	14-1	13,806	4.1	560
Jenifer	9-8	14,046	3.9	543
Dorcus	8-4	19,185	4.7	895
Sara	7-4	17,781	3.4	607
Fern	7-0	17,699	3.8	667
Abigal	5-5	22,539	3.5	798
Vicki 84	5-1	22,386	3.7	831
51	6-6	20,807	4.0	822
50	7-5	17,687	4.0	709
27	7-6	15,227	3.7	566
Suzie 18	3-3	17,811	4.1	727
Wendy 21	3-1	12,996	4.3	564
Vera 28	2-11	19,021	3.7	713
Trudy 8	2-0	15,215	3.6	551
Lucky 6	2-1	14,874	3.6	538
Gary E. Miller				
Clara	6-5	16,299	4.1	676
41	5-6	13,348	4.0	538
Great View Farms				
Star	7-7	16,315	4.7	762
Moreen	5-6	19,170	4.0	766
Cherrie	3-1	13,465	4.1	557
Henry Keiter				
Peg	4-6	12,306	4.4	538
Arthur Brandt				
Agnes	4-9	15,839	4.1	649
Darling	4-4	15,659	3.5	555
Roxie	4-6	13,330	3.9	523
Ida	3-7	14,394	4.2	600
Elwillo Farms				
100	8-6	15,136	3.5	525
Larry L. Boyer				
Teddy	5-10	18,451	3.4	633
Cindy	2-0	13,490	3.8	507
Dale F. Faust				
Mabel	5-8	15,248	3.7	567
Litlred	4-3	13,146	3.9	513
70	4-7	17,415	3.6	619

Saved time cited as plus for no-till

NEWARK, Del. - What's attractive about no-till? You've heard all the answers – saves moisture, curbs erosion, saves labor, and all the rest. But what's the real reason the concept enjoys the growth that has been occurring in recent years?

In a graduate study program this past year Judy Ohannesian of the Department of Ag Economics at the University of Delaware investigated the "why" of no-till and minimum till systems. She arrived at what she termed some "basic asumptions" about the attitudes of a sampling of Delaware corn growers. And the number one answer as to "why no-till?" "It saves time," according to the growers she spoke with.

The fact that farming is becoming more complex and competitive probably accounts for the reason "time" is such a critical factor for growers in Delaware and the rest of the nation.

The second most popular reason farmers are going to no-till is that it saves soil moisture. This factor was very important because Delaware has suffered low rainfall years recently.

The other five reasons in order of preference went as follows: no-till saves labor, no-till uses less fuel, it requires less machinery, production costs are lowered, and erosion is reduced.

The basic no-till or minimum till system followed in Delaware usually involves a "once over" discing in the fall after harvest. A few farmers there are now utilizing cover crops of hairy vetch or crimson clover between harvest and spring planting. An advantage of having a legume crop there, in the case of no-till corn, is that it adds nitrogen to the soil. The majority of Delaware's no-till farmers still favor a stubble plant system, however.

With both systems, these growers knock down vegetation in the spring with a contact herbicide such as Ortho Paraquat CL. A residual herbicide is often applied with Paraquat to prevent future weed growth.

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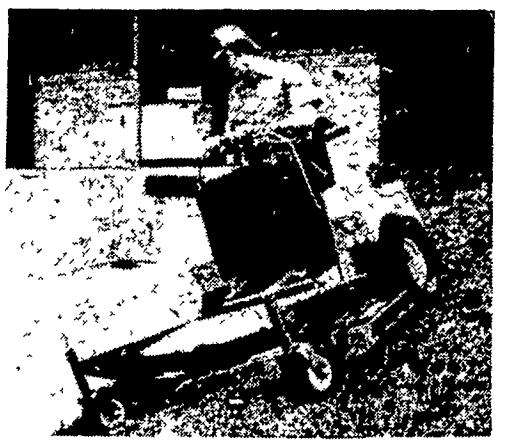

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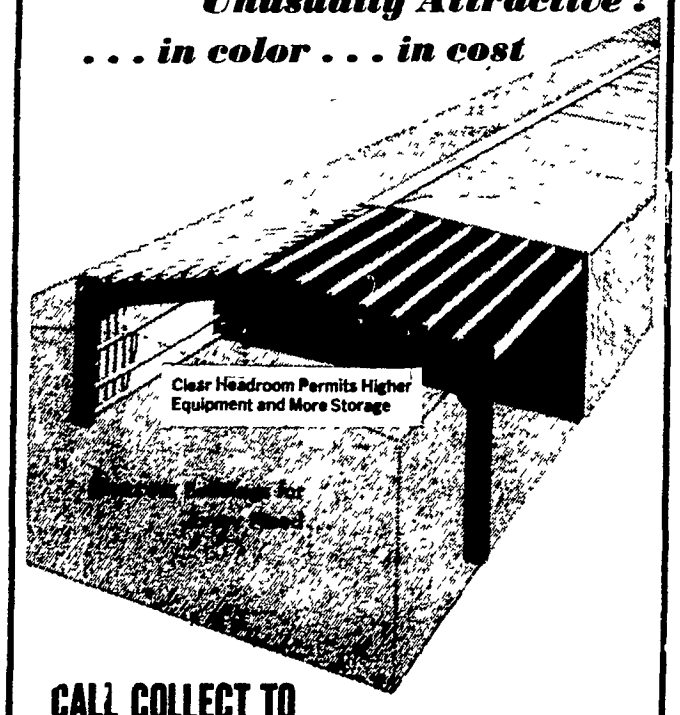

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Newspapers studied for use as broiler litter

NEWARK, Del. - One of the broiler industry's nagging problems during recent years has been the rising cost and dwindling supply of litter materials. Sawdust, wood chips and shavings make up the bulk of the 18 to 20 million cubic feet of material needed annually for this purpose on Delmarva alone. And at least one million more cubic feet will be required to meet the needs of new poultry housing being added by the industry right now.

Unfortunately, rising demand for use of these materials in the manufacture of particle board and other building supplies has resulted in a scarcity for poultry use. Such competition for the former "waste" materials has also boosted their price. Currently litter costs range between 23 cents and 26 cents a cubic foot delivered to the broiler house.

Recent studies at the University of Delaware's Georgetown Substation under the direction of associate scientist George W. Malone have shown that at least one previously overlooked waste material–old newspaper–holds considerable promise as a replacement for these wood by-products. So far the scientist has tested two flocks on three types of recycled cellulose, including processed newspaper, processed cardboard, and shredded newspaper. Final trials with a third flock will soon be under way.

The processed materials are manufactured by breaking down paper into cellulose fibers, then condensing the fibers into particles approximately 12 millimeters in diameter. Performance of broiler chickens on processed newspaper has been the most promising, reports Malone, with results comparing favorably with that of birds raised on sawdust.

Since ink in newspapers contains small amounts of heavy metals--especially colored ink--bird tissue analyses have been conducted for possible heavy metal pick-up by the birds. Samples from the first flock showed no acceptable levels. Data is being collected now on the two additional trials. This testing is being done at the University of Delaware Agricultural Experiment Station by Dr. William F. Ritter, a specialist in waste management, using the atomic absorption unit in the University's soil test laboratory.

Ritter has also begun a series of tests in the greenhouse to make sure toxic amounts of heavy metals won't get into corn and soybean plants raised on used newspaper litter. Such tests are considered essential, since used broiler litter is often spread on cropland as a soil conditioner.

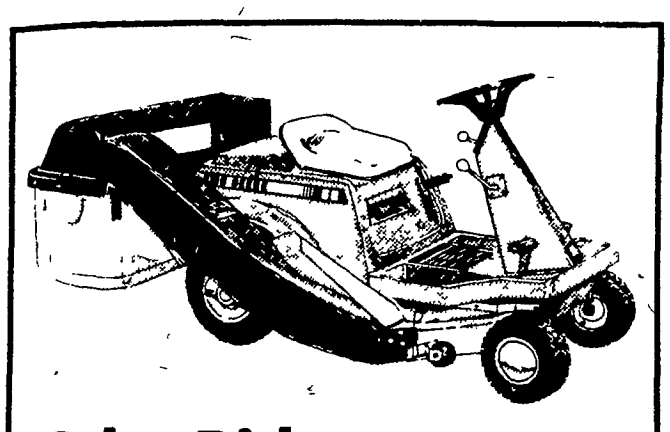
Given a green light on the safety of the material, the next step will be to test the processed newspaper under actual commercial conditions. Hopefully, this will involve a three-way cooperation between Malone, the broiler industry and Reclamation Center, Inc., the Dover-based firm which has been supplying the experimental cellulose product for the Georgetown studies.

So far Malone thinks the newspaper litter shows lots of promise. Its rough-textured, fairly firm particles range from pea size to marble size and look a lot like grey spit balls, he says. Moisture absorbent, non-packing, and relatively low in dust–the product meets just about all the requirements for an ideal litter, provided it passes the heavy metal test. It should also be competitive with present litter materials from a cost standpoint.

Recycled newspapers are the most recent in a long line of waste materials tested for use in broiler production at the Georgetown Substation. "We've probably tested more litter materials than any other Experiment Station in the country," says Extension poultry specialist George Chaloupka, who's been involved in a number of the studies himself.

Over the years Station scientists have looked at sand, cocoa bean hulls, ground polished styrofoam scraps, ground urethane foam, straw, corn stovers, corn cobs, peanut hulls, pine barn, and rice hulls, as well as the wood by-products now in such short supply. A while back recycled solid urban waste was given similar close scrutiny. Although this last material has not been ruled out as a litter source, at present it has some production and quality problems which have limited its usefulness to the broiler industry.

Malone says the cellulose litter they're looking at now should be much more consistent in content. It should also be in good supply if William Duerr, owner of the Dover Reclamation Center, pursues current plans to build a factory for turning old newspapers into broiler litter, once tests on it are completed.



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Dairy goat program set

FLEMINGTON, N.J. - "The ABC's of Dairy Goats" will be the theme of an evening program scheduled by the Hunterdon County Extension Service and the Garden State Dairy Goat Assn. Designed for the novice, the program will provide basic information on the selection, feeding and care of goats.

The meeting is set for April 30, 8 p.m. at Hunterdon's Extension Center on Route 31, north of Flemington, according to Anna Hartman, Hedge Row Dairy Goats, Delaware Township, chairman for the affair.

Topics and speakers include: "Basic introduction to goats, breeds, selecting stock," "raising kids," "grooming and fitting," "milking techniques for small operations," and "fencing and shelter."

And, for those who have never tasted goats milk, there'll be goat's milk to drink at the conclusion of the meeting.

Anyone interested in raising dairy goats will find this program interesting and worthwhile. The breeders on the program are experienced and knowledgeable, and anxious to help newcomers to the "world of dairy goats."

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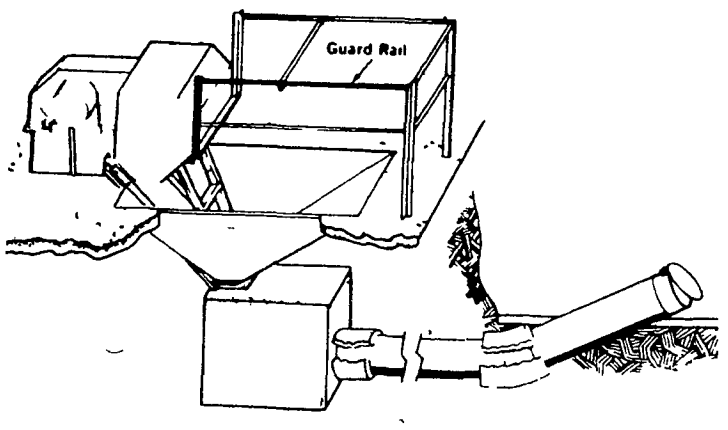

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Janet Shank named Rookie of the Year

ELKTON, Md. - When most people think of "rookie of the year," they probably envision a sports hero of some sort. However, Janet L. Shank of Elkton recently received a "rookie of the year" award for her outstanding educational work with the Maryland Cooperative Extension Service. Janet is an agricultural and 4-H agent for Cecil County, in the Upper Bay area of northeast Maryland.

During her rookie year with the Cooperative Extension Service, Janet initiated many new programs and continued established ones. She was a coach for the Maryland 4-H dairy cattle judging team which took national honors in 1978. And she will be going to Europe this Summer with the team to compete on the international scene.

Janet was recognized earlier this year for her outstanding 4-H poultry program by being named winner of the Paul Nystrom Award. She coached the 1978 state champion senior 4-H poultry judging team, worked with the regional 4-H broiler show, and had active 4-H poultry projects for Cecil County youth. In addition, she initiated an embryology project for the County school system and a "Raise Pheasants for Conservation" project among 4-H members.

She works closely with agricultural organizations in the County, such as the Dairy Herd Improvement Association and the livestock breed associations. She also writes a weekly news column called "Animal Talk," which appears in her County newspaper.

Miss Shank has been able to handle the difficult task of dividing her time between agricultural science responsibilities and 4-H and youth activities very successfully.

A western Maryland native, Janet grew up on a Washington County dairy farm. She is a graduate of South Hagerstown high school and the University of Maryland at College Park.

As a 4-H member, she won state and national honors in both dairy cattle and livestock judging. She was also a member of the University of Maryland's collegiate dairy cattle judging team.

Her "rookie of the year" award was presented last month in Ocean City during the annual conference of the Maryland Cooperative Extension Service. Sponsoring the award was Tau chapter of Epsilon Sigma Phi, the national honorary fraternity for professional Extension workers.

Records set at Pa. bull sale

UNIVERSITY PARK – Pennsylvania's Sixth Performance Tested Bull Sale set new records for average prices, according to State Agriculture Secretary Penrose Hallowell. A total of 56 bulls were sold at the sale with an average price of $1,585.

The sale, sponsored by the Pennsylvania Department of Agriculture in cooperation with the Pennsylvania State University and the Pennsylvania Cattlemen's Association was held Friday, March 30, at the Agriculture Department's Meat Animal Evaluation Center in University Park.

The top selling bull in the sale was a top indexing black 3/4 Chianina owned by Galen Dreibelbis of State College. The bull was sold to William and Eugene Sweigard, Mountain View Angus Farms, Halifax R3, Dauphin County, for $3,550. Four junior Chianina bulls sold for an average price of $1,656.

Runner-up honors were shared by and Angus and a Polled Hereford bull which each sold for $3,500. The Angus bull, P.S. King 228, was owned by the Pennsylvania State University, and sold to Henry and Jeanette Chitty of Micanopy, Florida. "King" was the first Angus bull ever tested at the center which had an adjusted 365-day weight of over 1,200 pounds.

Russell Bryant, Jr., of Worchester, Montgomery County, bought the Polled Hereford bull, Dunwalke Spidel 801." "Spidel" had been owned by Dunwalke Farm, Humboldt Corporation, Far Hills, New Jersey.

Junior Angus bulls averaged $1,455 with one senior Angus bull selling for $1,400. The twelve junior Polled Herefords sold for an average price of $1,698, while three senior Polled Hereford bulls had an average price of $1,458.

The top selling Charolais bull was "G C Bold Ernie," owned by Howard Smith of Landenburg, Chester County. "Ernie" was sold to Terry Strohecker, Herndon R1, Northumberland County, for $1,725. Strohecker also purchased the top selling Limousin bull, a 7/8 Limousin owned by Line Limousin of Newville, Lancaster County, for $1,625.

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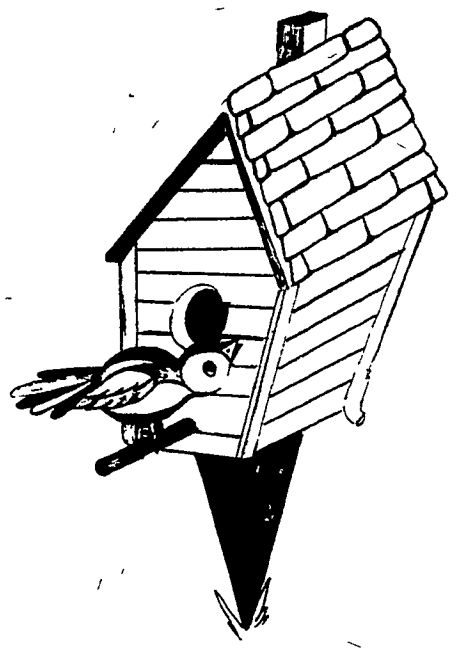

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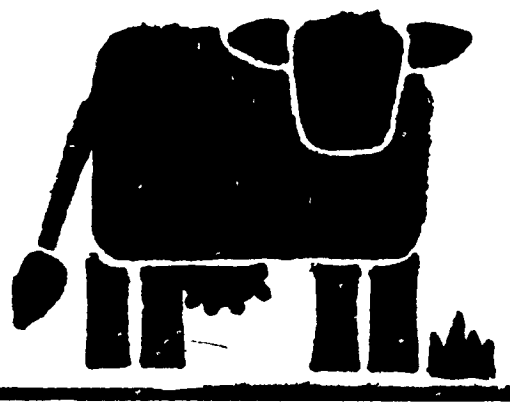

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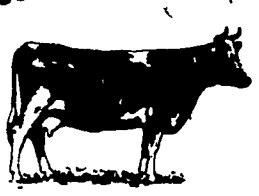

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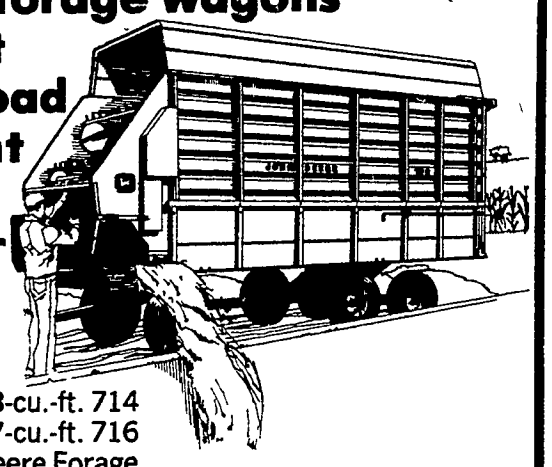

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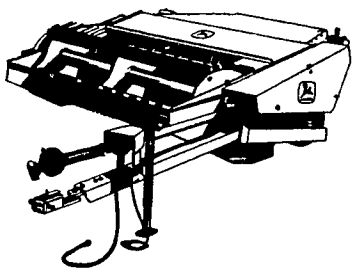

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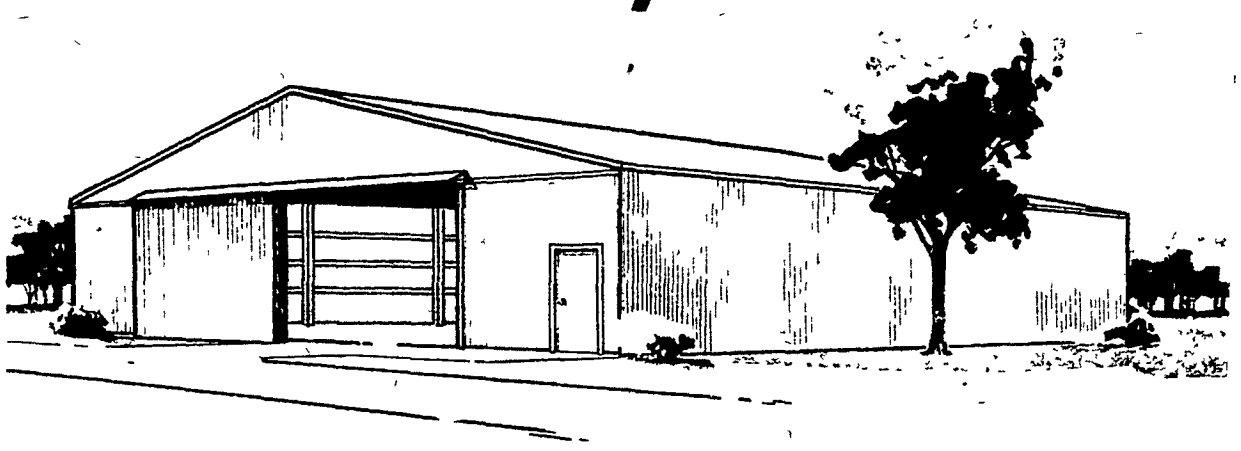

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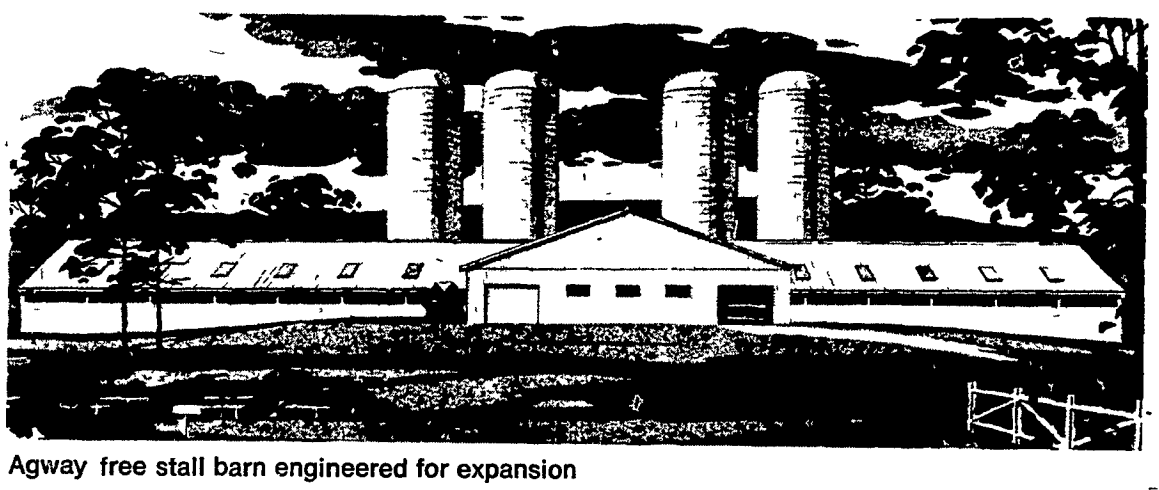

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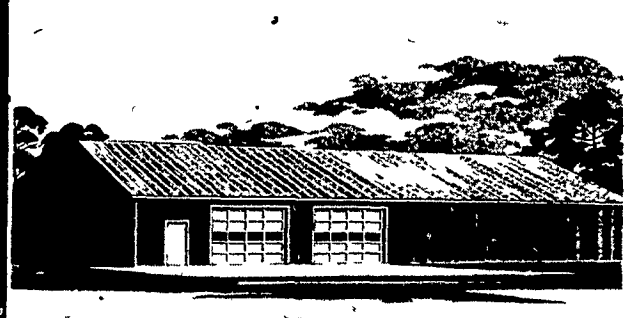

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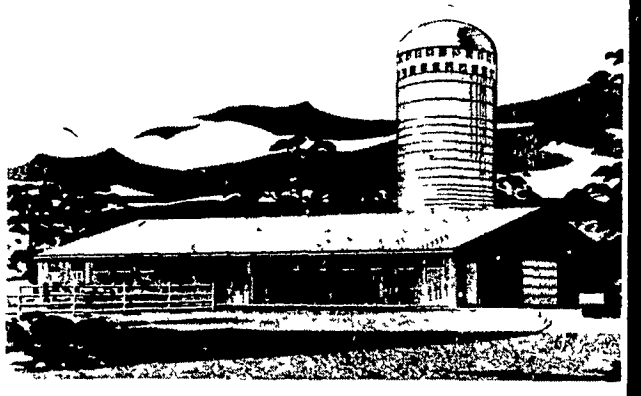

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Dairy farmers to get $11.12 for milk

NEW YORK, N.Y. — Dairy farmers supplying milk plants regulated under the New York-New Jersey marketing orders during March will be paid on the basis of a uniform price of $11.12 per hundred pounds or 23.9 cents per quart. Market Administrator Thomas A. WIlson, who announced March's price, also stated that the uniform farm price was $11.57 per hundredweight in February 1979 and $9.65 per hundredweight in March 1978. The New York City area milk strike, in effect during the entire month, reduced the March 1979 uniform price by 14 cents per hundredweight. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive fund removed a total of $1,768,482.34 or $.20 per hundredweight from the dairy farmers' uniform price for March. Deductions for this fund will continue through June and will be returned in the August through November uniform price calculations.

The total amount of milk received from the 17,658 dairy farmers supplying the New York-New Jersey Marketing Area was 884,241,172 pounds during March 1979. This was more than 18.2 million pounds above last year. The gross value to dairy farmers for milk deliveries was $100,594,551.66. Mr. Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) utilized 370,826,734 pounds or 41.9 per cent of the total amount of milk for Class I. The Class I milk is used for fluid milk products such as homogenized, flavored, low-test and skim milks. For March 1979, handlers paid $12.80 per hundredweight, or 27.5 cents per quart, for this milk compared with $11.16 a year ago.

The balance of the milk, 58.1 per cent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk the handlers paid $10.54 per hundredweight.

The uniform price is based on milk containing 3.5 per cent butterfat. For March 1979, a differential of 13.1 cents was applied to the price for each one-tenth of one per cent that the milk tested above or below the 3.5 per cent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

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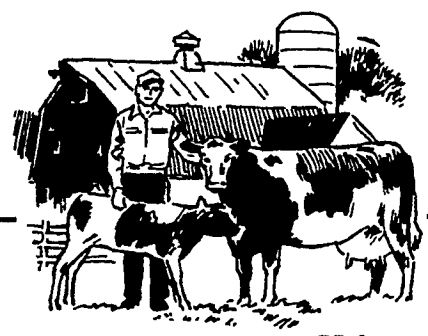

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Consumers will feel impact of nitrite ban

By JERRY WEBB
University of Delaware

NEWARK, Del. — The possible ban of nitrite in curing meat is developing into another battle between the agricultural sector and the consumer. And it shouldn't be that way.

It's hard to know who to trust when it comes to many of the controversial health issues. Obviously the agricultural producers and the meat processors have a lot to lose if a nitrite ban were to be imposed. On the other hand, the pure food advocates seem to find something wrong with almost everything that tastes good.

An Extension meat specialist from Illinois has prepared a report on the nitrite controversy that seems to shed some light. Maybe his view is biased also, but chances are pretty good he's looking at both sides of the issue. John Romans believes that banning nitrite would have a tremendous impact on both the livestock producer and the consumer. He believes that if nitrite were eliminated from processed meat, there would be no more frankfurters or wieners, no more Vienna sausage, no more corned beef, deviled ham, pastrami, or coldcuts. These products would disappear from the meat counter, replaced by a different group of food products resulting from different processing and handling techniques. Romans says the magnitude of all this to consumers, farmers, and the food industry would run in the billions of dollars.

The use of nitrite in curing meat is not a 20th century invention. In fact, it's been used since prehistoric time. Only since 1925 has it been regulated by the Department of Agriculture and it does serve a useful purpose. Not only does nitrite combine with the pigment of meat to form the characteristic color and flavor of cured meat, but it also plays a vital role in preventing meat from becoming rancid during storage. But more importantly, nitrite is important in protecting consumers from deadly botulism toxin which can occur if meat is improperly handled.

Romans points out that the battle over banning nitrite occurred because some federally funded research at the Massachusetts Institute of Technology showed that rats fed tremendous quantities of nitrite turned up with cancer. MIT found that almost 13 per cent of rats receiving large doses of nitrite contracted cancer of the lymph system. But only eight per cent of those that did not receive nitrite contracted cancer.

Researchers determined from this that the five per cent difference is significant. Therefore the Food and Drug Administration zeroed in on the use of nitrite.

Romans points out that the level of nitrite fed to rats was so high as to be absurd. To equal these carcinogenic levels, a human would have to eat at least 15,000 pounds of cooked bacon per day for his or her entire life. And if you've priced bacon lately, you know you're not apt to eat that much.

But be that as it may, the Food and Drug Administration believes it's acting in the consumer's interest in banning nitrite because it has been shown, at least to FDA's satisfaction, to cause cancer. So far no study has shown that meats cured with nitrite cause cancer in humans. As with so many other banned products it's been a matter of taking laboratory results on rats and assuming the results can be transferred to humans.

Romans says many scientists have challenged the validity of the MIT study. They believe it to be only a beginning and not conclusive evidence and certainly not valid enough to cause a ban on a major meat curing product.

Meanwhile the meat industry has cut down on the amount of nitrite it uses and has itself vigorously researched the use of nitrites. Romans says the industry's research definitely shows that nitrite does prevent botulism toxin from forming in meat. Since the turn of the century, almost a thousand people have died from botulism poisoning in the U.S. — five of them in 1976. However, he points out none of the deaths have ever been traced to commercially cured meats. In fact, most botulism poisoning seems to have resulted from improper home canning.

The meat specialist says an outbreak of botulism poisoning could occur if a vacuum packaged meat product were not properly handled or stored, especially in the home. He says that's the primary reason for insisting on including nitrite in products which consumers assume are safe at temperatures even over 40 degrees.

It will be some time before a decision will be reached by the Food and Drug Administration or the Department of Agriculture regarding the banning of nitrite. No doubt there will be many hearings and much public outcry before such a thing occurs. In the meantime, consumers need to know that it's not just a meat industry concern. If nitrites are banned consumers will feel the impact. Perhaps now is the time for them to become informed and to make their feelings known to the Department of Agriculture and the Food and Drug Administration. It seems to me that unless better evidence is presented, nitrite performs a much more valuable service in preventing botulism than it poses a threat of causing cancer.

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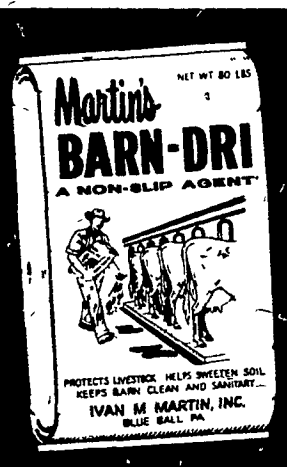

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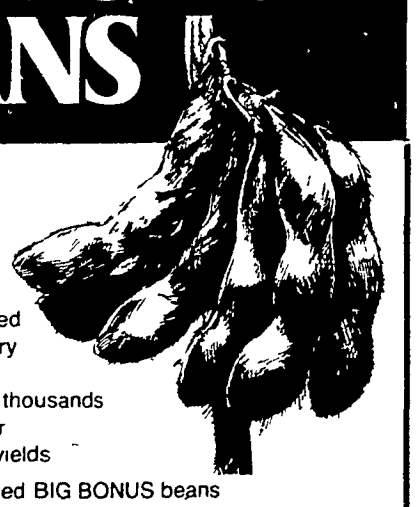

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Corn borer control affected by planting date

NEWARK, Del. — Plant your corn crop after dogwood trees are in full bloom and you can reduce European corn borer infestations in it. This is the finding of Dr. L. P. Kelsey, an economic entomologist at the University of Delaware's Agricultural Experiment Station.

Kelsey has long been interested in observing the relationship between such seasonal events as the flowering of trees and corn borer activity as a possible clue to the control of this serious crop pets.

His conclusions — the earliest planted corn (that planted from apple and crab apple to dogwood bloom) is most susceptible to ECB attack. Corn planted from dogwood bloom until the first crimson clover blossoms is susceptible but probably won't require control in years of light first brood ECB activity. Corn planted after crimson clover blooms should not require any control of first brood ECB. (Though very late planted corn may require whorl treatment for control of the second brood of this insect.)

Delaware farmers can realize considerable savings in pesticide costs by acting on these findings in timing their corn plantings. The state's corn acreage has received increasing pesticide treatment in recent years, much of it aimed at the ECB.

For some time entomologists have felt that some of these treatments were probably a waste of money for the grower, but before Kelsey's study, there were few facts to support this belief. His work shows that most early injury can be avoided merely by delaying planting until 50 per cent of the borers have pupated. This developmental stage of the insect coincides with full bloom of dogwoods. Corn planted a little later grows more rapidly than early planted corn and matures at nearly the same time in most cases, anyway.

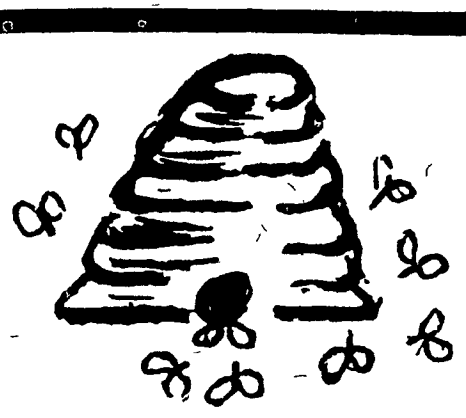
The scientist also found that the common practice of treating the soil at planting time with the systemic insecticide carbofuran is less effective on the ECB than a later whorl treatment with the same material using about half the amount of toxicant used in the soil treatment.

According to the entomologist, damage to the crop is related to the stage of the corn plant at the time of infestation by the borer. It appears that the greatest reduction of yield results when the ECB enters the plant prior to silking.

As a result of these studies it has been possible, for the first time, to correlate the number of borers with yield, thus permitting an economic assessment of damage by this pest. One borer entering before silking in irrigated corn reduces yield 10 per cent. On non-irrigated corn the reduction is eight per cent. Each additional borer further reduces yield by eight per cent and five per cent, respectively. Later entries by the corn borer have little effect on yield.

This information is now being used to develop an integrated pest management program for control of the ECB on field corn grown in Delaware. This program, now entering its second year, is administered through the Delaware Cooperative Extension Service.

Using Kelsey's findings and information from other corn borer control studies at the University, county agents and Extension pest management personnel scouted over 30,000 acres of corn last summer in order to help growers make the proper decisions regarding treatment for ECB. According to Extension pest management specialist Mark Graustein, the scouting and accompanying educational efforts probably helped Delaware growers save over $1,000,000 in crop losses.



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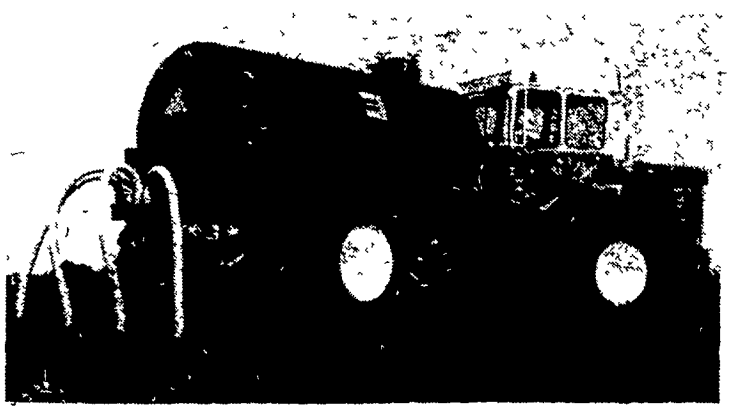

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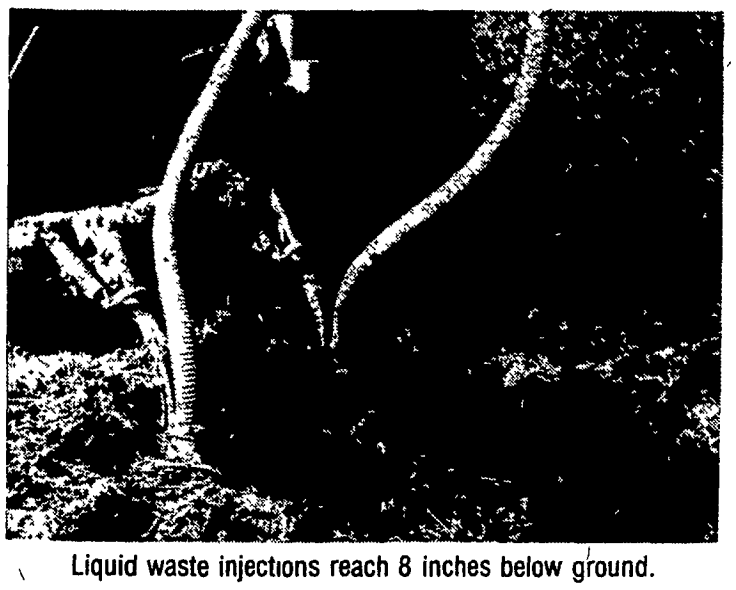

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Do you understand 'Clean and Green'?

UNIVERSITY PARK - Pennsylvania farmland and forest land owners who are not now participating in the "use value" tax assessment program and who might be considering the program are reminded that July 1, 1979 is the deadline for applying for participation in the 1980 tax year. The Pennsylvania Farmland and Forest Land Assessment Act, Act 319, commonly known as the "Clean and Green" law, was first used in the 1976 tax year. Under the Act, landowners must apply to the county tax assessor by July 1 of the year immediately preceding the tax year in which they wish to consider having their land taxed on the basis of its "use value" rather than "market value." Normally, agricultural and forest "use values" are less than "market values" for the same parcel of land.

The Secretary of the Pennsylvania Department of Agriculture is directed by the Act to promulgate rules and regulations necessary to promote the efficient, uniform, statewide administration of the Act. Use value assessment for eligible land uses is made by the county assessor of the county in which the land is located.

A procedure for determining the use value of land under the Pennsylvania Farmland and Forest Land Assessment Act has been developed by the Pennsylvania Department of Agriculture's Office of Planning and Research and Crop Reporting, and the Department of Environmental Resources' Bureau of Forestry.

Using data from the Pennsylvania Crop and Livestock Summary, the average value of production per acre of cropland or tilled land was calculated for each county. The average per acre use value for cropland or tilled land was further determined by calculating the average index from the estimated soil productivity ratings by soil capability class, or by using the estimated soil productivity rating indexes for each soil type.

Based on data from the Pennsylvania Crop and Livestock Annual Summary, estimates of the average value of production per acre were calculated on a statewide basis for pasture land. County-wide estimates are not available. The average gross value of pasture was derived for a five-month pasture season. Soil ratings were developed for permanent pasture in a manner similar to those for tilled land.

Based on data from the Department of Environmental Resources' Bureau of Forestry, the average value of forest products was determined from the prices received for timber sold from state forest land. Due to the difference between oak and pine, and northern hardwoods in price, these two groups were calculated separately. The index of site quality for each of the soils as described by the Soil Conservation Service was based on the average height of the tallest trees at the age of 50 years. County-wide estimates are not available for either the northern hardwoods or the oak and pine groups.

The estimated land use values in Table 1 serve as a sample of the estimates made available to the chief assessor of each county and to each county Extension office by the Office of Planning and Research of the Pennsylvania Department of Agriculture.

The estimated use value for pasture, northern hardwoods, and oak and pine are the same for each county in the state. However, use values for tilled land are different for each county. The three counties shown in Table 1, Bradford, Westmoreland, and Lancaster, illustrate the differences in the per acre values of tilled land. These estimates are for information and discussion purposes only. Use value assessments are made by the county assessor, using soil capability as part of the basis for use values.

A study of "The Effectiveness of Act 319, the Pennsylvania Farmland and Forest Land Assessment Act" was conducted by the Institute for Research on Land and Water Resources at The Pennsylvania State University, covering landowners' participation during the 1977 tax year.

Twenty-seven counties had landowner participation in "use value" assessment programs in 1977. Total farmland included made up 16.5 percent of the total farm acreage in those counties, and 6.7 percent of the total farm acreage in the state. Specific information for 1978 is not yet available.

The study indicated that nearness to major metropolitan growth areas does not assure participation. Although the counties with the most acreage enrolled are generally near major urban growth areas, there are other counties in such areas in which participation was very low or non-existent (Allegheny, Delaware, Erie, Lancaster, and York). However, Centre and Monroe counties are not located near major urban areas but had rather heavy participation.

To provide further insight on participation or non-participation in "use value" assessment, counties with a high degree of participation were compared with those having little or no participation. Twelve counties had more than 1,000 acres enrolled and more than 10 landowners participating. They were considered as having a high degree of participation.

Although 15 other counties had some participants, they had less than 1,000 acres enrolled and fewer than 10 landowners participated. They were considered as having a low degree of participation. They were included with the 39 other counties in which there was no participation.

Table 1 Par acre use value estimates for the Pennsylvania Farmland and Forest Land Assessment Act of 1974[1]

	Bradford County		Westmoreland County		Lancaster County	
Soil class[2]	Tilled land use value	Pasture land use value	Tilled land use value	Pasture land use value	Tilled land use value	Pasture land use value
I	$210 52	$53 87	$212 80	$53 87	$474 24	$53 87
II	181 44	47 60	183 40	47 60	408 72	47 60
III	139 89	42 44	141 40	42 44	315 12	42 44
IV	124 65	34 69	126 00	34 69	280 80	34 69
Other	105 26	30.26	106 40	30.26	237 12	30 26

Assessment group[2]	Northern hardwoods[3]	Oak and pine[3]	Northern hardwoods[3]	Oak and pine[3]	Northern hardwoods[3]	Oak and pine[3]
I	$84 70	$50 70	$84 70	$50 70	$84 70	$50 70
II	53 00	32 00	53 00	32 00	53 00	32 00
III	12 40	7 70	12 40	7 70	12 40	7 70

[1]Derived by the Pennsylvania Department of Agriculture s Offices of Planning and Research and Crop Reporting and the Department of Environmental Resources Bureau of Forestry
[2]Additional information on soil classes and woodland assessment groups is available from the Soil Conservation Service and County Extension offices
[3]Forest types
a Northern hardwoods Predominant species of sugar maple black cherry beech and birch
b Oak and pine Predominant species of red white, and chestnut oaks hickory poplar locust and pine

Table 2 Comparison of counties with landowners participating in "Use Value" assessment to counties with little or no participation (1977 tax year)

	12 participating counties		54 Non-participating counties	
	Median	Range	Median	Range
1 Percent county acreage in farms	37 6	8 6-51 1	33 3	1 3 70 4
2. Year of last assessment	1974 75	1969-76	1966	1955-77
3 Percent tax base in agriculture	4 54	0 6-33 8	10 5	0-28 5
4 Maximum assessed market value per acre				
Agricultural land	$1 750	$150 20 000	$100	$10 20 000
Forest land	$1,250	$ 25-20,000	$ 40	$ 5-10,000

Source Institute for Research on Land and Water Resources Pennsylvania State University University Park, Pa

Thus, 54 counties were included in the non-participation group. Philadelphia county was excluded from the comparison.

Table 2 shows the comparison of four variables among the participating and non-participating counties.

Data in the table indicate that recent reassessments, variable 2, tend to increase the assessed market value of agricultural land substantially, making "use value" assessment economically attractive to landowners within such counties.

Participation in "use value" assessments is influenced by the proportion of land in agriculture and non-agricultural development activities as indicated by the third variable. One could conclude that, everything else being equal, agricultural landowners in counties having experienced or experiencing substantial growth will participate more in "use value" assessment than non-growth counties.

As the report indicates, the fourth variable appears to be the most important in explaining differences among counties in participation rates. It points to the key reason why some landowners choose "use value" assessment while other landowners do not. The assessed market values for farmland and forest land in the non-participating counties are much lower than in the participating counties. This appears to be the principal reason for lack of or very low participation (at the time of the study) in counties such as Berks, Lancaster, Delaware, Montgomery, and Dauphin, even though they are in the urban areas. Where assessed market values are considerably lower than the actual market sales values, landowners continue to benefit from the historical "de facto" preferential assessment. To participate in Act 319 would not provide tax benefits. As counties revise assessments, assessing land at or near market value, more and more eligible landowners are likely to participate in Act 319.

Pa. broiler placements up

HARRISBURG — Placements of broiler chicks in the commonwealth during the week ending April 7, were up 13 per cent from the corresponding week a year ago, according to the Pennsylvania Crop Reporting Service.

The placements were 2,135,000, seven per cent below the previous week. Average placements during the past nine weeks were 14 per cent above a year earlier.

Placements of broiler chicks in the key 21 poultry producing states were 81,452,000, one per cent above the previous week and 11 per cent above the same week a year earlier. Average placements in the 21 states during the past nine weeks were nine per cent above a year ago.

The number of broiler-fryers slaughtered in Pennsylvania under Federal Inspection in the week ending March 28 was 2,135,000, with an average weight of 3.97 pounds.

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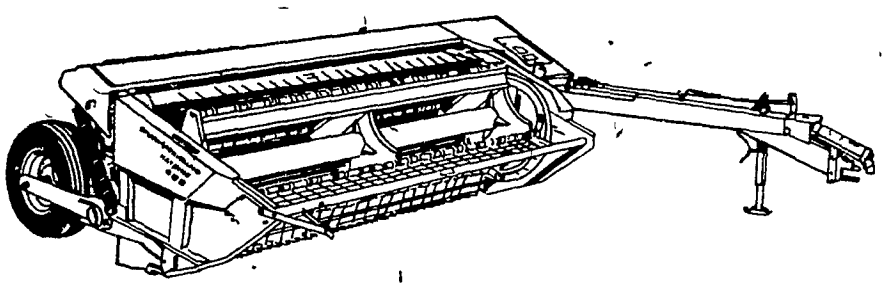

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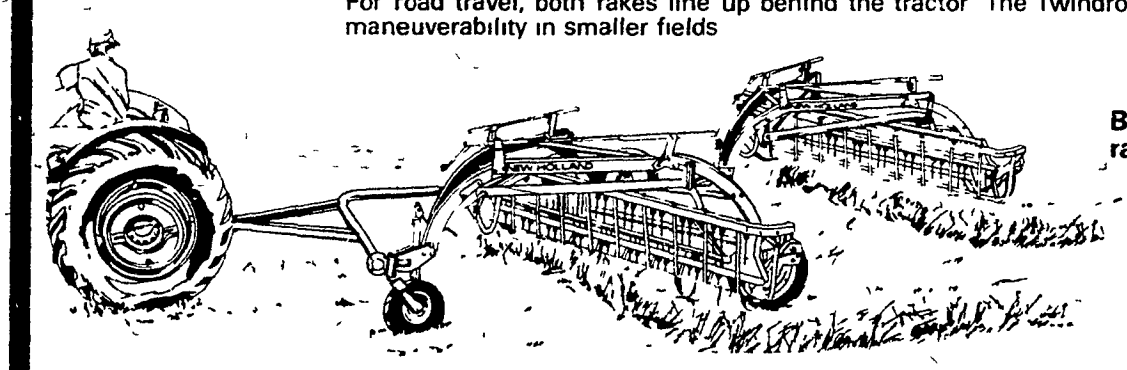

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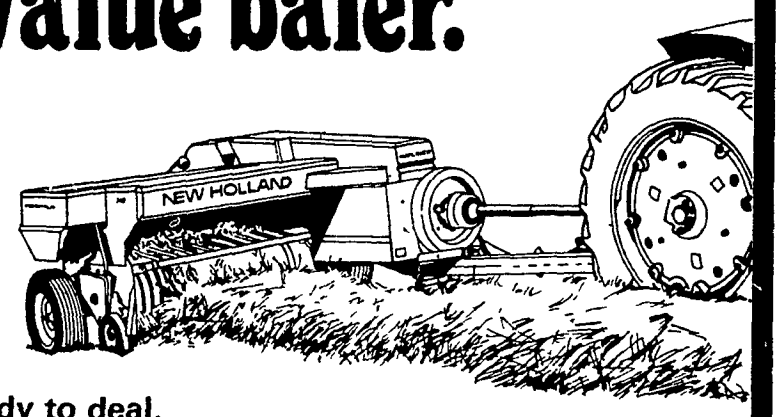

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SPERRY NEW HOLLAND

American family farm system growing stronger

BY JERRY WEBB

NEWARK, Del. – The American family farm system is under a lot of pressure these days. That point was made abundantly clear this past Winter by the American Agriculture Movement and it's being reenforced by other developments. If one is reading only the agricultural headlines, he may have the feeling that the big three enemies of family farming are inflation, foreign land buyers, and corporation agriculture. A person has to look behind those headlines, however, to get the true picture.

Family farmers are under tremendous pressure from inflation. In fact, this whole country is under pressure from inflation. One report after another indicates that unless we somehow manage to control it, we're in for a very difficult time. The pressure is perhaps even more severe on the farming sector.

Foreign land buyers and corporate agriculture, however, are not the boogeymen they're made out to be. While family farmers object to both of these intrusions, they are not really being threatened. A farmer survey reported in a recent issue of Progressive Farmer magazine shows that farmers strongly object to foreign land buyers.

They don't like the economic pressure aliens generate. They don't like the very idea of some foreign individual owning the neighboring farm or perhaps even buying up a whole county for farming purposes. The survey shows most farmers would feel better if they knew a foreign land buyer was going to actually come and live on the land and farm it. They don't like the idea of absentee landlords, especially those from another country.

While it's still quite difficult to get a precise handle on the magnitude of foreign investments in American farmland, the general feeling in the agricultural community is that the phenomena is not widespread. Instances can be found where large tracts of land have been bought by foreign interests, but taken on the whole, it's not a big deal.

The same can be said for corporate agriculture. The American family farm is not being threatened by those industrial giants who grab headlines every time they buy anything larger than a hobby farm for a corporate executive. From time to time, industrial corporations do buy farmland and some of them even try their hand at farming. But, in general, they're not particularly successful and the phenomenon is not widespread.

The typical family farm of the 1950's involved a farmer and his immediate family. They provided the labor force and the farm provided opportunity for the youngsters, up to a certain age at least, to stay active in farming. But usually the farm was too small to support other family members over a long period of time and so as the children grew up they moved away, either to their own farming operations or out of agriculture altogether.

But an enlarging trend started in the sixties and it's continuing through the seventies. The family farm is growing to accomodate more family members. Farming units are spreading out, or intensifying, to generate more income and those small family units of the 1950's are now sprawling family farms that involve several members of the family on a full-time basis, plus additional paid labor.

By now many of them are corporate farms in that they are incorporated – but they're not owned by industrial corporations. They're owned by family members who have chosen this business organization for tax, inheritance, and other economic reasons.

Economists generally agree that these family corporations are going to dominate agriculture in the years ahead. They are already competing with each other for every available acre of farmland. Usually such operations rent or buy as much land as they can because with today's modern equipment the sky's the limit. It's nothing unusual for a family farming operation, using no more than three or four full-time workers, to actually manage thousands of acres of cropland.

Today's business-oriented family farmer sees the handwriting on the wall – if he's going to stay profitable and provide a farming opportunity for younger family members, he must continue to grow. Rare is the farmer who trades a worn out tractor for a newer one in a smaller size, or who looks for ways to cut back his farming acreage.

So as these farms grow and become corporate business organizations they provide an even stronger front against the intrusion of foreign land buyers and industrial corporations. They contain the business savvy and financial backing to compete quite effectively with either of those competitors. And they have the tenacity to stick it out through good years and bad. That's something that big-time investors have not displayed much willingness to do.

Dairy expo coming

UNIVERSITY PARK – The 54th Annual Dairy Exposition will be sponsored by the Penn State Dairy Science Club at University Park, this Spring. Events include the Dairy Princess Contest April 25, and Show Day May 5.

The Dairy Princess Contest April 25 is being organized by last year's Dairy Princess, Lori Sollenberger of Everett. Any girl in the Penn State Dairy Science Club is eligible. Selection is based on speaking ability, appearance, personality and poise, service in the College of Agriculture, and knowledge of the dairy industry.

Approximately 140 cows have been drawn from the university's milking herd by students for the main event of Show Day May 5, a Dairy Cattle Fitting and Showmanship Contest. W. Douglas Seipt, junior in dairy production from Easton, is show manager and Gwen West, sophmore in dairy production from Slippery Rock, is assistant manager.

Other activities of Show Day will include a calf dressing contest, a milking contest, and a milk chugging contest. Participants in these special events are from fraternities, sororities, and independent student groups. Campus celebrities will also compete in a milking contest. All events of Show Day May 5 will be held at the university dairy barns. An awards banquet will be held that evening.

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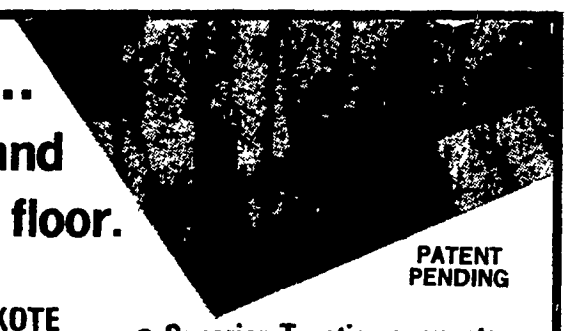

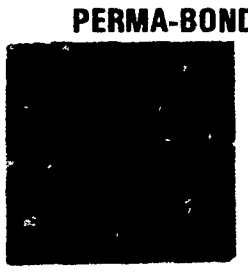

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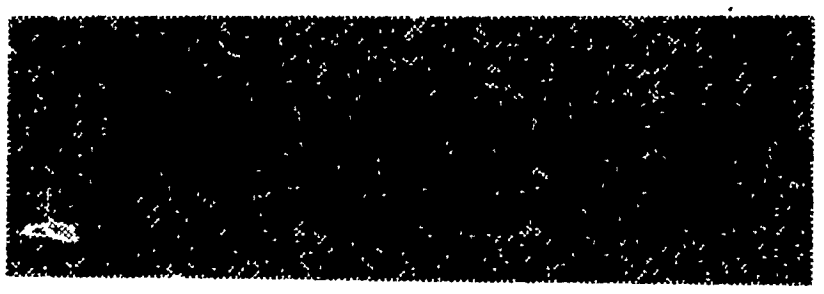

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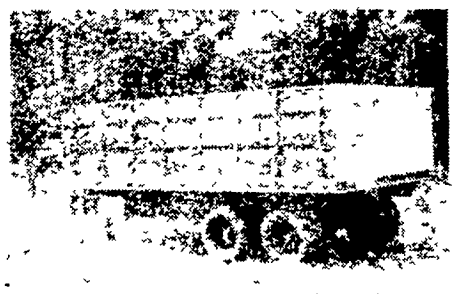

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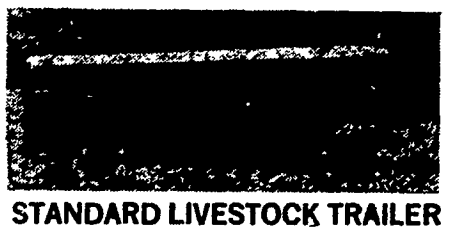

STANDARD LIVESTOCK TRAILER THIS 20' x 6' TRAILER HAS THE 2 FT. ESCAPE DOOR

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Del. production hedging model developed

NEWARK, Del. — A production hedging model designed to help Delaware farmers make decisions for marketing corn and soybean crops has been developed by University of Delaware Extension marketing specialist Carl German and John Troth, an account executive with Merril Lynch, Pierce, Fenner & Smith, Inc. According to German, the one-page model should tell Delaware corn and soybean growers when it's profitable to hedge part of their production in the futures market. The model will be updated every two weeks in order to maintain a current picture.

Hedging is one of three marketing alternatives open to grain farmers but it is the least familiar of the three. Most growers are much more accustomed to either selling their corn and soybeans at harvest on the cash market or forward contracting a percentage of their crop with a local grain elevator for delivery at some specified future date and price.

Hedging, on the other hand, involves selling a contract for future delivery of a certain amount of a commodity on an organized trading exchange. Corn and soybean futures are traded on the Chicago Board of Trade. The purpose of hedging, explains German, is to level out the peaks and valleys of market prices farmers receive for their commodities. Though complicated, the hedging procedure can be made very straightforward by knowing production costs, local basis patterns, and supply and demand factors at any given time. By working with an account executive or commodities broker, one can learn to make a very effective use of hedging.

Some Delaware farmers are already experienced hedgers. Many others could benefit from this marketing alternative if they understood better how and when to hedge. One reason the hedging model was developed by Troth and German was to help this second group of farmers become more sophisticated in developing their marketing strategy.

The model takes the cost data for three different size farming operations for both corn and soybeans — 200, 500 and 1,000 acres — and adds to these return-to-management and profit figures to determine the breakeven cost per bushel for each production level with both crops.

The return-to-management cost is figured on the bases of 10 cents a bushel for corn and 25 cents a bushel for soybeans. Profit is calculated as a constant 20% return on total cost. Yields used in the calculations were 30 bushels an acre for soybeans and 90 bushels an acre for corn. Individual producers will want to adjust these figures to reflect their own costs and production levels.

The model uses the December futures price for corn and the August futures price for soybeans and subtracts the local basis (cost of transportation) and commission fee in order to adjust these prices for Delmarva farmers. The model uses an average eastern shore price. By subtracting his selling price or breakeven cost from these localized futures prices, a farmer can determine whether or not he can make a profit by hedging at that particular time.

"The model won't guarantee your profits, since what happens in the marketplace is what will determine your actual profit or loss. But it can give you an idea as to whether hedging's worth considering at different points in time," says German. The model has the potential for making the farmer money, he adds, in the sense that it can help him minimize his losses as well as increase his profits. For instance, there are times when, because of weather conditions or a commodity surplus, a grower knows he's not going to be able to make a profit on his crop. But by knowing his breakeven price and hedging near that, he may still be able to cover costs.

For any farmer interested in hedging, the economist recommends the following procedure: (1) check the model and adjust it to your own situation; (2) consult with your account executive and extension marketing specialist for their views on the situation; and (3) read up on current market trends and the supply outlook in your farm magazines.

Those interested in receiving free copies of the biweekly "Production Hedging Model" should write or call: Carl German, Extension Crops Marketing Specialist, Agricultural Hall, University of Delaware, Newark, DE 19711 302-738-2511 and ask to be put on the mailing list.

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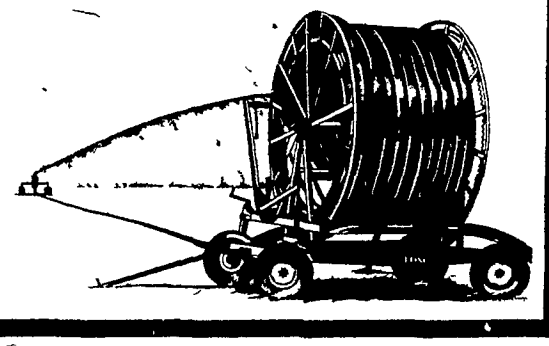

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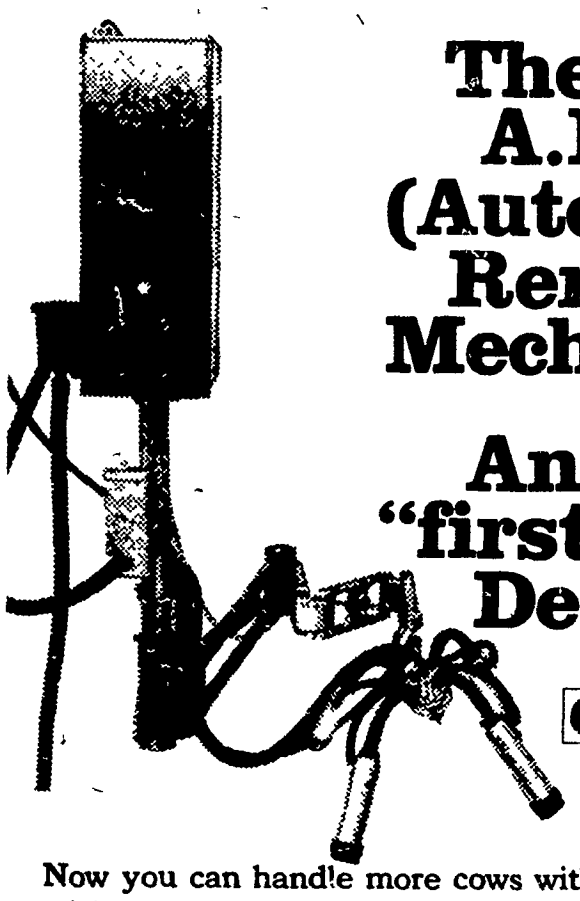

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Penn State alumni start antique farm museum

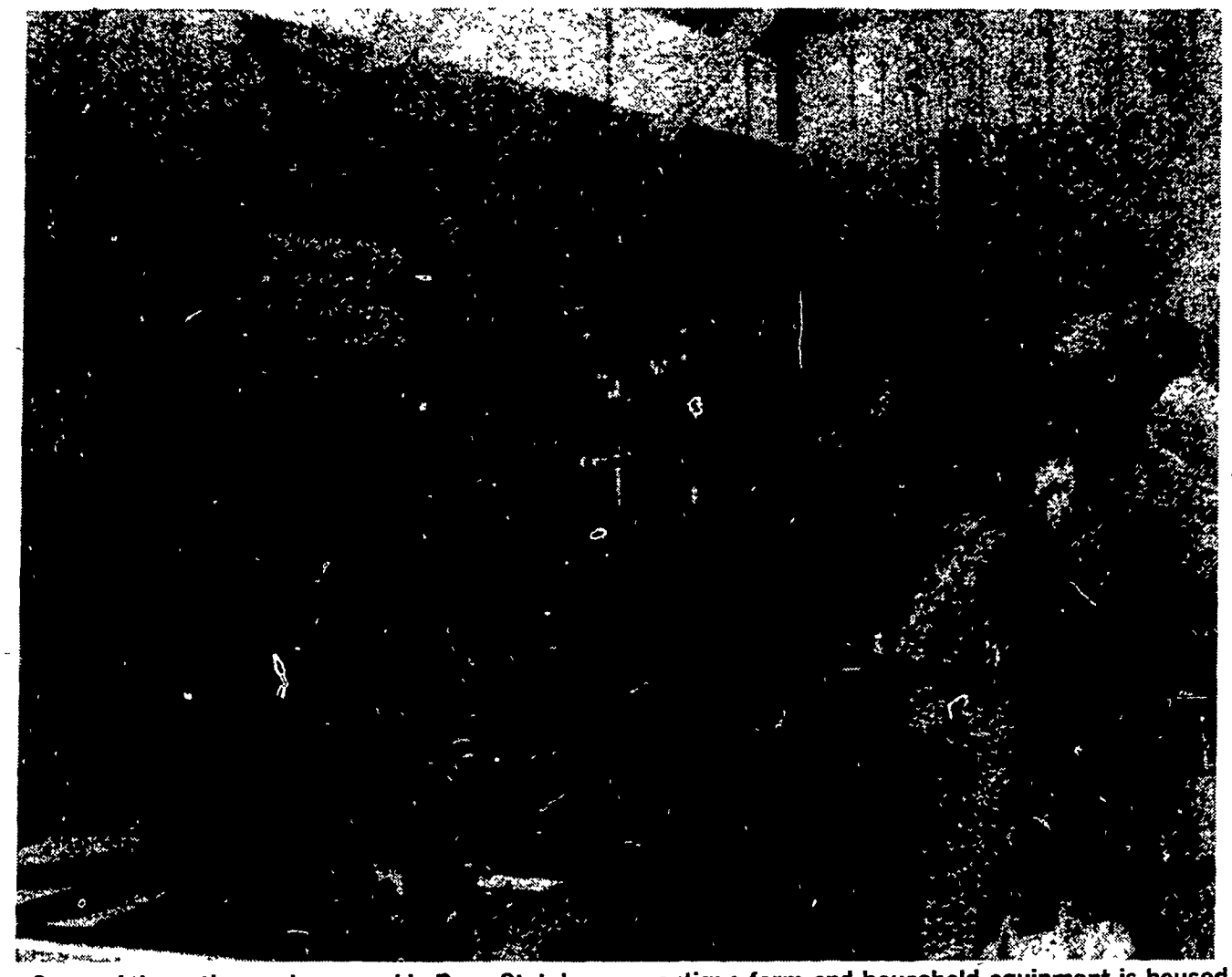
UNIVERSITY PARK - A new museum featuring antique U.S.-manufactured farm equipment has been partially completed by Penn State University with an initial donation of $10,000 from its College of Agriculture Alumni Society. A brief dedication ceremony is scheduled to take place on Saturday, May 5.

Open for special tours and groups, the Antique Farm Implement Museum already has on display more than 100 items, all of them donated. Some of the antiques showcased include a working 1895 foot-powdered milking machine, a horse-powered treadmill, a flail, a 1917 reaper, a cradle for harvesting grain and a number of broad axes. All of the implements were manufactured prior to U.S. entry into World War I.

The museum is housed in a 40 foot by 80 foot pole building, 12 feet 3 inches high, whose design and construction provide a dramatic exterior shadow effect which changes with the shift in sunlight. This is accomplished by the use – for the first time – of a new patented and prepainted steel roofing and siding developed by Republic Steel Corporation. Called Rigid Batten, the steel panels have a 15-inch repeat board and batten design with a ¾-inch rib depth. The interior of the museum is wood paneled; daylight enters through light panels between eaves and siding.

The museum is located at the Rock Springs Agricultural Research Center, nine miles west of State College on Route 45.

According to Dr. Jerome K. Pasto, associate dean for Resident Education, College of Agriculture, several thousand visitors already have been through the museum. Most of them came during Ag Progress Days last August. Pasto is in charge of the museum operation; he asks that anyone interested in donating items which are complete, manufactured before World War I, and in good condition contact him at The Pennsylvania State University, 217 Agricultural Adminstration Building, University Park, Pennsylvania 16802, or call at (814) 865-7521.



Some of the antiques showcased in Penn State's Ag Museum include a 1895 foot-powered milking machine, a horse-powered treadmill, and a 1917 reaper, to mention a few of the 100-odd items. The antique farm and household equipment is housed in a modern brown and white building whose exterior is finished with Rigid Batten roofing and siding panels, developed by Republic Steel.

U. of D. horse show April 29

NEWARK, Del. — The University of Delaware Equestrian Club Horse Show has been announced for April 29, according to C. M. Reitnour, associate professor and advisor to the University of Delaware Club.

The event will be an open schooling show and will begin at 8:30 a.m. regardless of weather conditions. The site for this event will be White Clay Creek Stables, north of Newark off Route 896.

The following divisions will be included: 13 and under Horsemanship, 14-17 Horsemanship, Pony Hunter Division, Jr. Hunter Division, Novice Hunter Division, Open Hunter Division, Pleasure Division, and Consolation Class.

Six ribbons will be awarded in each class. Championship trophy, ribbons and reserve ribbons will be awarded in each division. A special high point horse and rider combination championship trophy and ribbon and reserve ribbon will be awarded to the horse and rider combination earning the most points throughout the show.

Pre-entry fee is $4 per class (post entries $1 extra per class). For more information call Dr. C. M. Reitnour at 302-738-2523, or write Department of Animal Science, University of Delaware, Newark, DE 19711.

Pa. potato stocks up

HARRISBURG — Total stocks of potatoes held by growers, processors and local dealers in Pennsylvania on April 1, 1979 totaled 1.45 million hundredweight (cwt.), according to the Pennsylvania Crop Reporting Service. These stocks equal 23 per cent of the commonwealth's 1978 production and are 45 per cent greater than a year ago.

At the national level, an estimated 95.3 million cwt. of potatoes for all uses were in storage in the Fall producing areas on April 1, 1979. This was seven per cent above a year earlier and 16 per cent more than in 1977.

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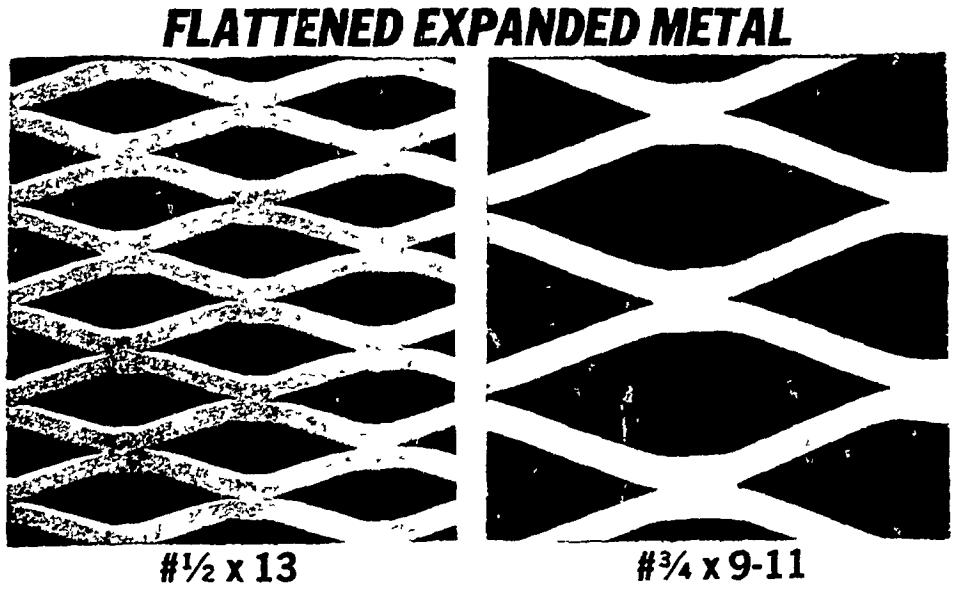

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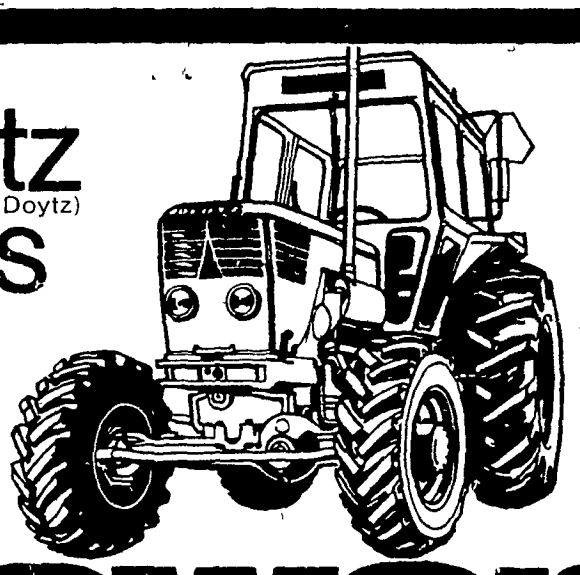

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Commitment of capital needed in grain drying and storage

NEWARK, Del. – Purchasing on-farm drying and storage capacity requires a long-term commitment of capital, says Delaware Extenstion farm marketing specialist Dr. H. Don Tilmon. The size of this fixed investment reduces the economically feasible harvesting and marketing alternatives for the life of the equipment, so costs and returns of the various alternatives should be carefully evaluated before the investment is made.

Many factors influence the choice of equipment, Tilmon says, but comparisons of costs and performance are generally given the most consideration. Because so many alternative systems and combinations of equipment are available, farmers need a systematic procedure to select the combination best suited to their situation.

No one conditioning and storage system can be recommended as the most economical. The choice of a system depends upon annual volume, the marketing pattern, the type of farm, and the kind and capacity of existing facilities. Drying and storage services of commercial elevators may be the most economical for small volumes of corn production.

In-bin dryers provide the lowest cost across the greatest range of annual volumes. At volumes above 20,000 bushels, the addition of a stirring device reduces the cost per bushel by providing greater drying capacity with any given size of heating components.

The automatic batch and continuous-flow dryers are very similar in their characteristics, and become competitive with the other systems at 60,000 bushels or more per year.

Low-temperature drying reduces the requirement for supplemental heat sources, but this saving is offset by the electricity used to meet the high airflow requirements. The height of the bin is also restricted by airflow requirements.

Increasing costs of energy and decreasing supplies of fossil fuels may require major changes in present methods of harvesting, conditioning, and storing corn. More field drying, even at the cost of greater field losses, may become economical. Natural air and solar drying may become more prominent in the future.

For further information one can call his County Extension Office in Newark, Dover or Georgetown, or contact Tilmon at the Department of Agricultural Economics at the University of Delaware.

Imported meats inspected for wholesomeness

NEWARK, Del. – Two billion pounds of imported meat and poultry products entered the U.S. last year, says Delaware Extension home economist Sue Schaefer. These imports, ranging from hamburger meat to pate de foie gras and Polish ham, all had to undergo Uncle Sam's closest scrutiny for safety and wholesomeness.

Responsibility for inspecting imported meats rests with the Meat and Poultry Inspection staff of the USDA's Food Safety and Quality Service. The inspection staff's operation to prevent unwholesome meat and poultry from entering the country is highly technical, intricate and thorough, based on the time-honored philosophy that it's always better to be safe than sorry. Fresh, canned, frozen, and processed meats are inspected at major ports throughout the country.

Imported meat products must come from countries with inspection systems approved as equivalent to ours. In addition, meat plants in foreign countries packing for the American market must be individually approved by USDA.

If a product is canned, a certain number of cans from each lot is generally insepcted in the import house. Inspectors check the outside of each can for defects in construction, punctures, dents, or swells. They also check for accuracy and completeness of the label information.

The inspectors proceed to scrutinize the meat product in representative cans. Products such as hams may be cut in half to make sure the meat has been properly cooked. In addition, if the meat is labeled as not needing refrigeration, the lot is held for ten days to make sure it's indeed shelf stable.

Three-fourths of our imported meats last year were frozen. A few representative samples from each shipment of these products are taken to a defrost room, where two-inch slices are taken. Once thawed, the samples are put in stainless steel pans and carefully examined by the inspectors. If the inspectors find anything wrong they recall the whole shipment.

This does not mean that a product recalled from the supermarket shelf is necessarily unsafe. But if something is wrong with one sample, there's reasonable cause for concern about the rest of the lot. As an added precaution the government may recall any product from previous shipments packed by the same establishment.

The import meat inspection program is being even further improved by a new computer system linking the Meat and Poultry Inspection offices nationwide. Under the new system, when a product fails at one inspection site, all other ports will be immediately allerted to look out for products coming from the same plant.

Of course, problems involving imported meat are not always caused by the meat itself, says the home economist. Some problems occur because the meat has been mishandled or improperly cooked after passing inspection. So it's important for retailers and consumers to handle imported meats with the same care and safety as any other food items.

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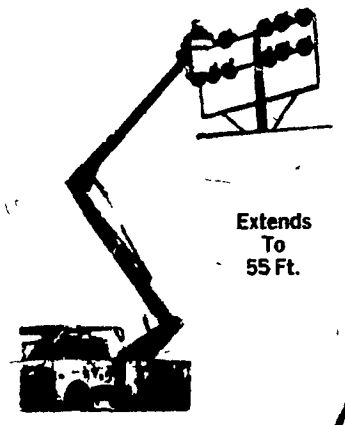

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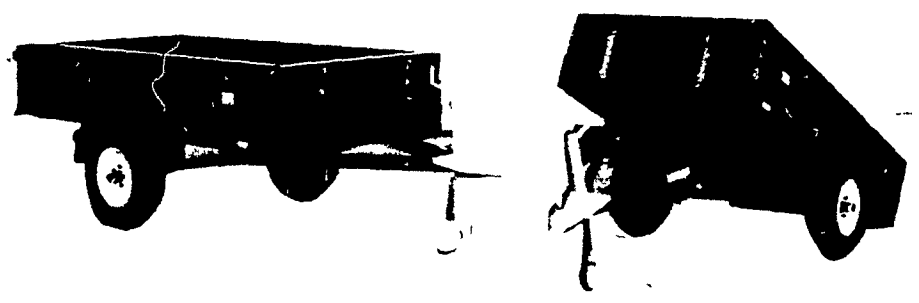

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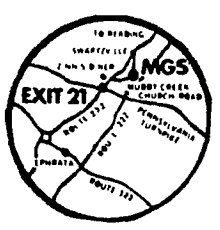

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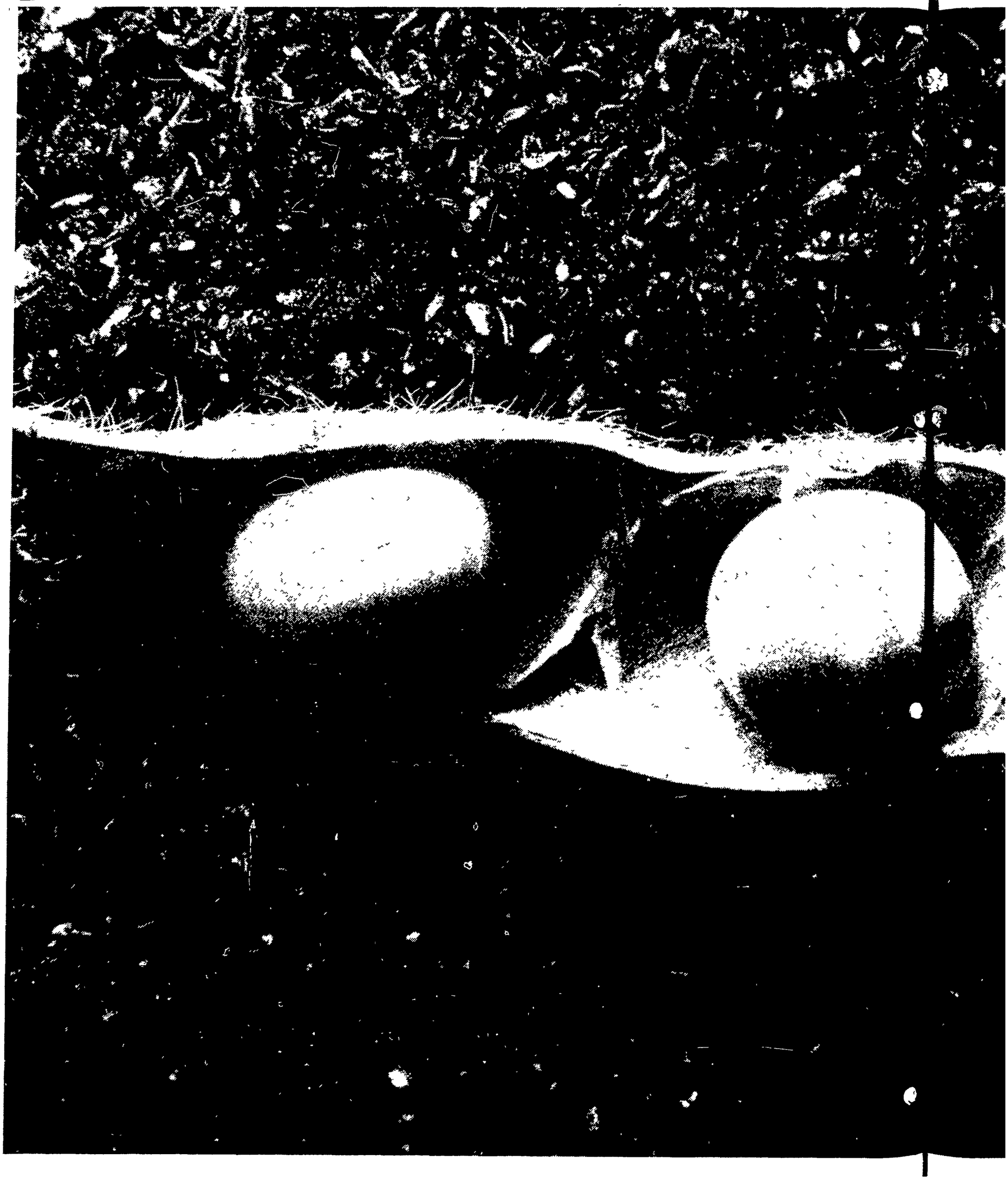

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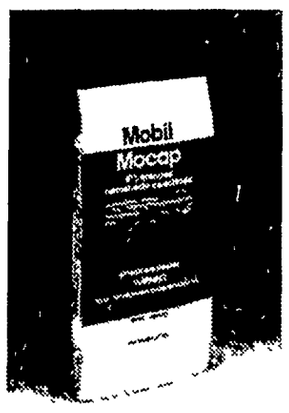

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Hallmark Cards to sponsor FFA chorus

ALEXANDRIA, Va. - Hallmark Cards, Inc., of Kansas City, will co-sponsor the Chorus this year at the annual National FFA Convention, November 7-9, in Kansas City, Mo., FFA officials announced recently. It is the first time the Chorus will have an industry sponsor.

The National Chorus is made up of FFA members from chapters across the United States – 110-115 male and female voices chosen from a field of over 300 applications -- brought together to perform at the National FFA Convention held each year in Kansas City. Recommendations from the member's FFA chapter advisor and chorus director accompany the application.

They are chosen by Chorus Director, Marvin D. Myers. Myers, retired assistant director from the Purdue Musical Organization, West Lafayette, Indiana, has been director of the National Chorus since 1967. Myers says the most important quality he looks for, besides quality of voice, is the "ability to cooperate and be a contributing member of the Chorus."

This is especially important, since the Chorus has only two days of practice before its first performance at the Vespers service which marks the opening of the National Convention. From then on, the Chorus performs at each of the eight sessions of the Convention, and also at various occasions around Kansas City, including the American Royal Livestock Show. The Chorus makes a record every year which is available to each Chorus member and the public.

Hallmark has supported the FFA since 1968 and has hosted a dinner for the Chorus and Band for four years. This is Hallmark's first year to co-sponsor the Chorus. William P. Harsh, consultant for Hallmark says, "....this (sponsorship) seemed to us a most meaningful way to participate in the FFA activities. The National FFA Chorus is an outstanding organization and we are both pleased and proud to be associated with it as a sponsor." Hallmark has also hosted the national officers while in Kansas City on their annual Goodwill Tour.

Through this sponsorship, Hallmark helps provide for the organization and operation expenses of the Chorus while in Kansas City.

New herbicide to be developed

SAN FRANCISCO, Calif. - A new herbicide with the potential to effectively control weeds without damaging crops will be developed by Chevron Chemical Company in cooperation with Kumiai Chemical Industry Company, Ltd., a Japanese firm.

The herbicide, now designated KK-80, is expected to be highly effective when used for control of grassy weeds in broadleaf plants such as cotton and soybeans. It may be used in post-emergence ("over-the-top") applications.

According to David B. Barlow, Vice-President and General Manager ORTHO Agricultural Chemicals, the new product is expected to be brought to market in Central America by 1982 and in the United States the following year.

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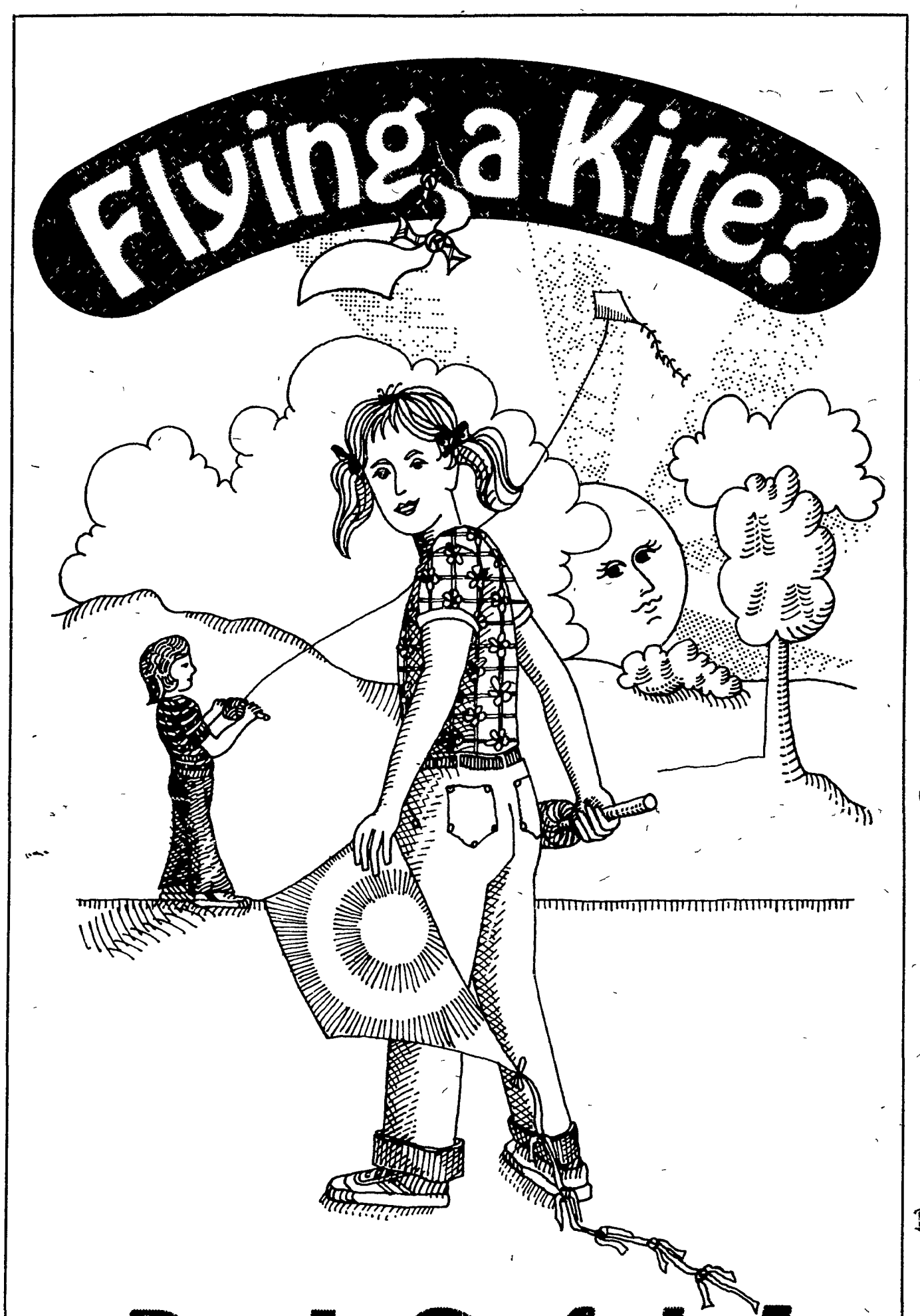

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- Pick a safe flying location in open fields away from overhead electric wires, antennas and auto traffic.
- Fly kites on dry days and always use dry string.
- Call PP&L if your kite gets caught in a power line. Don't try to pull it down or touch any dangling strings or wires...it's better to lose a toy than a life.

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Soybean cyst nematode reported in Delaware

NEWARK, Del. - In 1978 during a nematode survey of farmland in Sussex county, the soybean cyst nematode was found in Delaware for the first time. This is the second state on the Delmarva peninsula to report the presence of this pest. It has been found now in almost every state that grows soybeans.

Southern farmers have the most trouble with the soybean cyst nematode because of their longer growing season and milder Winter temperatures. These conditions allow the nematode population to build to very large numbers during the growing season and more cysts overwinter, giving higher populations at planting compared to more northern states.

Though it is a serious threat to soybean production, the soybean cyst nematode can be managed if one finds it on his farm, says University of Delaware Extension plant pathologist Bob Mulrooney. Crop rotations with non-host plants like corn, resistant varieties and nematicides each provide some measure of control.

Unfortunately, the damage caused by the soybean cyst nematode on soybean plants and the appearance of infested fields are usually not specific enough to allow positive identification of this pest. But some symptoms are quite suggestive of its presence. Heavily infected plants are stunted and may be yellow or chlorotic, particularly in soils of low fertility or when drought conditions exist.

Badly infested parts of a field may be oval to somewhat rectangular in outline and have a general yellowish cast. The most severe damage will be in the center of the affected area, with less damage toward the edges.

Many other conditions may cause the same or similar symptoms, warns the plant pathologist. So idenification can't be made on appearance of a field alone.

Nor can final identification always be made with the unaided eye. In most cases the nematodes must be recovered from infested soil or plant roots and identified under a microscope or with a hand lens.

"At this time we know of two infestations of soybean cyst nematode in Sussex county," says Mulrooney. "We have no way of knowing how widespread this soybean pest may be in Delaware." He urges growers who recognize the symptoms mentioned above to contact their county Extension agent so the cause of the problem may be determined. Early diagnosis of the soybean cyst nematode can greatly help in implementing effective control measures.

The specialist has prepared a fact sheet on the "Soybean Cyst Nematode." For a free copy one can write or call: Bob Mulrooney, Extension plant pathologist, Agricultural Hall, University of Delaware, Newark, De. 19711 (738-2534).

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Who's working down on the farm these days?

UNIVERSITY PARK — American farmers have a tremendous amount of capital invested in machinery and labor saving equipment but it still takes a lot of human effort to get the job done.

"A recent survey conducted by the U.S. Department of Agriculture indicates that there were about 2.2 million farm operators and unpaid family members plus another three-quarters of a million hired workers laboring in our nation's farms during the week of January 7-13, 1979," says Jesse G. Cooper, Extension farm management specialist, The Pennsylvania State University.

This is, of course, the slack time of the year for most farming operations. For example, there were just over four million farm workers employed last October, he notes.

Farm wage rates for all methods of pay converted to an hourly rate averaged $3.37 per hour this January about six per cent higher than a year ago. Roughly half of all hired workers received housing, meals or other perquisites in addition to a cash wage, the survey shows.

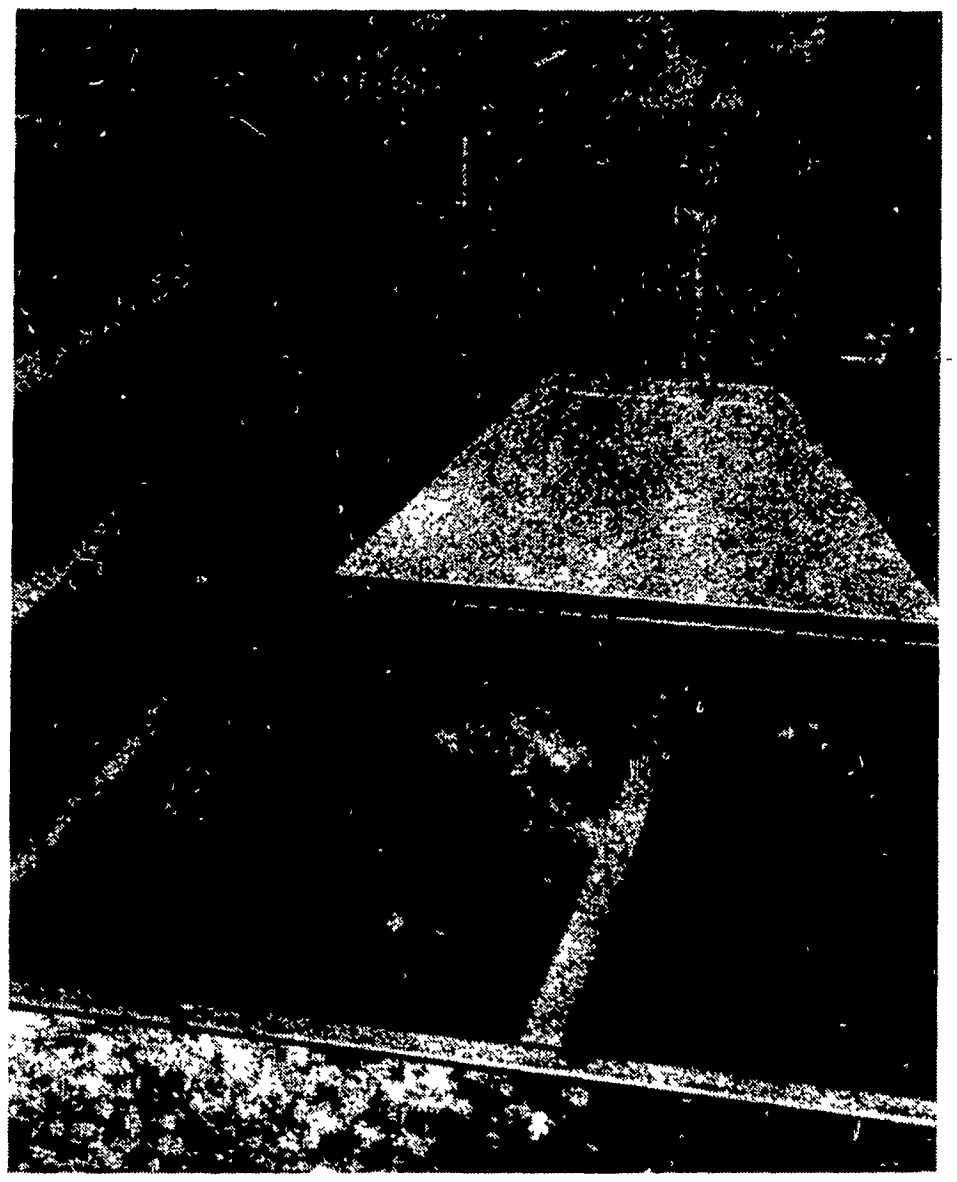
"The total number of people employed on our nation's farms is decreasing but numbers of hired workers are increasing," Cooper emphasizes. "While greater efficiency in the use of labor contributes to increased farm production, continued substitution of machinery for labor has also been a factor."

Farmers now require the assistance of hundreds of thousands of servicemen who are not classified as farmers but perform many of the functions farmers used to perform themselves down on the farm, he adds.

Thomasville 4-H meets

SPRING GROVE - The monthly meeting of the Thomasville 4-H Club was held March 27 at the 4-H Center near Bair. Massayo Detter, an exchange student from Japan, gave a presentation about her country.

Reports were given by Mike Welsh on County Council; Roy Thompson, Spring Fling; Bev Eisenhart, roller skating; Mike Parr, Junior Fun Night; Larry Parr, 4-H Expo; Teresa Lehigh, Leader Weekend; and by Nancy Eisenhart on P.A.F.C.



Warm-Up to Northco

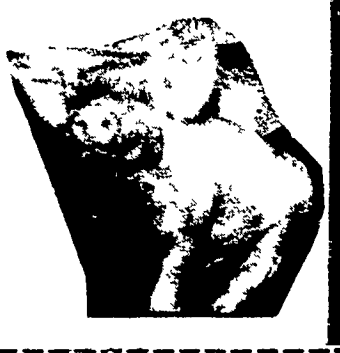
With Zone Heating
■ Efficient Gas Heating

★ **ECONOMY** - Northco Pig Brooders operate on just pennies a day because they use two small burners rather than one large gas eating burner. Its operating cost is over 75% lower than that of heat lamps.

★ **SIMPLICITY** - One simple needle valve provides positive heat control. Burners can be easily removed for cleaning. Chain suspension allows simple, quick height adjustment for added temperature control.

★ **SAFETY** - Northco Pig Brooders can be safely used over straw or litter. There is no need to worry about pigs being cut by broken lamps or loss by bedding fire. It works with any ventilation system.

★ **Safe, Dependable "Zone Heating"**
Northco Pig Brooders are excellent for brooding little pigs because they provide "zone-heat". Ideal temperatures for little pigs may be 25 to 30 degrees warmer than needed for the sow. With "zone-heating" temperatures are directed only to the little pig area, while sows remain cooler. If more heat is needed in extremely cold weather the brooders can be raised to heat the entire house ... eliminating the need for furnaces or costly unit heaters.



THOMAS FARM SYSTEMS INC.
57 West Main St., Leola, PA. 17540

JIM THOMAS
Phone (717) 656-2677

NORTHCO SYSTEMS
PRODUCTS OF A. R. WOOD MANUFACTURING COMPANY

For more information complete this coupon and return to:
THOMAS FARM SYSTEMS, INC. 57 W. Main St., Leola, Pa. 17540

Name _____
Address _____
City _____
Phone _____

H/21

FFA program hosts students from abroad

ALEXANDRIA, Va. — Lots of farm families have become "international travelers" and right during their busiest times, too. How do they do it? They host foreign students through Work Experience Abroad (WEA), FFA's agricultural training program.

WEA provides a cultural, educational, and practical agricultural training program for youth from other countries. They get training in greenhouses in Oregon to cattle ranches in Texas and to dairy farms in Ohio. These youth live and work on the host's farm or agribusiness to learn about American agriculture and develop methods which they can apply to their agriculture when they return home.

The WEA program is "just good for everyone concerned," says Bill King, a WEA host from Canadian, Texas. King has been a host for three years, and is looking forward to many more hosting years. "It's a good way to see the rest of the world and stay home at the same time," he says.

The WEA trainees work full time for experience in production agriculture, agribusiness, and horticulture in programs of six and twelve months. They are encouraged to attend town meetings, FFA functions, and just get to know about the agriculture and people of the United States.

Others like King seem to have very positive feelings about hosting these youth. Mrs. John Wegmeuller, of Monroe, Wisconsin, says, "we have found it to be mutually beneficial to both visitor and host, and we eagerly await the opportunity to host another student."

Many times this is more than an ordinary job for either the host or trainee. Both benefit from the exchange of ideas and practices that are unique to their cultures.

"In these times of the increasing international scope of agriculture, it's programs like this that help us to better understand other cultures and their needs," said National FFA Advisor Neville Hunsicker.

Nellie Euser, of Euser Greenhouses, Wheatridge, Colorado, has employed many WEA trainees. She is "very pleased" with the program, and has always found the trainees "very willing to learn."

Every year, more than 200 youth from the United States and foreign countries participate in the WEA program, and many hosts are needed to provide these students with the experience and training they want.

"The benefits of this program cannot be counted in solely material ways or in the extra workers employed. Each person, the host as well as the trainee, gets something out of this program that lasts a lot longer than any six or twelve month program' said Lennie Gamage, FFA's Program Specialist in the International area. Gamage invites interested people to write to him at the National FFA Center.

According to Gamage, a group of WEA trainees arrived and started their programs in early April and two more groups will arrive in July and October. More information about hosting a WEA trainee can be obtained from the FFA's publications, "A Guide for Host Families", and "International Program Guidelines", available from the International Department, National FFA Center, P. O. Box 15160, Alexandria, Virginia 22309.

AUCTION

WEDNESDAY, MAY 2, 1979

Starting at 4:30 P.M.

Location: Millville R.D. 2, off Route 42 North of Bloomsburg. Turn towards Pine Center Methodist Church. (Follow Auction Arrows).

Selling the Real Estate and Personal Property of the late Elsie Eves.

2 oak dressers, marble top parlor stand, odd chairs, single metal bed, drop leaf table, oak platform rocker, wall table, 4 pc. bedroom suite, school seat, 2 door metal clothes closet, dehumidifier, picture frames, floor lamps, 6' plate mirror, bead purse, lawn furniture, carnival vase, linen, hand school bell, mis. dishes, cooking utensils, elec. appliances, plus many unlisted items.

Real Estate to be offered at 5:30 P.M.

Farm is located in Pine Twp., Columbia County, next to the Pine Center Methodist Church. Offering app. 48 acres of which 40 are tillable, two frame dwellings both w/oil fired hot air heat. Each have own septic system, but one water supply. The homes are in good state of repair, each having tin roofs, storm windows, and siding. Each have 4 rooms and bath, enclosed porches, and full cellars. In addition there is a large barn, chicken house, and two wagon sheds. Must be seen to be appreciated.

Terms: Personal Property - Cash.

Real Estate - $3,000 down day of Auction, balance in thirty days. Buyer pays all transfer taxes. Statements made day of Auction take precedence over any previously written material.

Attorney-Executor;
DALE DERR

Auctioneer:
John Autotore 784-3506

PUBLIC SALE

WEDNESDAY EVENING, MAY 2, 1979

7:00 P.M.

Located along Route 35 in Evandale, Juniata Co. Residue of the business of Eli S. Graybill, deceased.

MACHINERY

NH #346 tank spreader, 200 bu. new; Pittsburg 10' transport disc, new; Pittsburg 12' harrow, new; Pittsburg 8' 3 pt. harrow, new; 8' Bush Hog chisel plow, new; 6 & 8 T. wagons, new; Papec 6 T. wagon, new; Papec blower, new; 2-3 pt. fertilizer spreaders, 600-900 lb. new; JD B tractor; Papec forage wagon; 616 harvester; Papec grinder-mixer; Freeman Bush Hog loader, new; 2-4 F-14" 3 pt. plows; bale thrower for JD 24 T baler; loader for JD - A-B- 520 or 620; grass head for 707 NH harvester; grass for NH 717 or 770 harvester; other used machinery; cow chains & collars; new elec. fencers & other items.

Shop will be open eve. of sale. 25% discount on all machinery parts & other items in shop.

TERMS: CASH OR GOOD CHECK. LUNCH

Owner:
ALMA E. GRAYBILL
Ph: 717-694-3725

LYTER & SON - CLERKS
LONG BROS. - AUCTS.
Ph: 717-527-4458

AUCTION SALE

STOCK GARDEN & FARM SUPPLIES

WHOLESALE INVENTORY APPROXIMATELY $148,000

TUESDAY, APRIL 24

10 A.M.

ON PREMISES SHANAHAN WAREHOUSE
10TH & FAIRVIEW STS.,
CAMDEN, N. J.

APPROX. 1 MILE FROM N.Y. SHIP BUILDING YARD, MIDWAY BETWEEN MT. EPHRAIM AVE. AND BROADWAY AT THE INTERSECTION OF 10TH STREET, FAIRVIEW STREET & MORGAN AVENUE.

SALVAGE STOCK GARDEN & FARM SUPPLIES REMOVED TO THESE PREMISES FOR CONVENIENCE OF SALE COMPRISING IN PART

FEED, SEED, DOG FOOD, HERBICIDES, INSECTICIDES

232/100 lbs. Bags Chick Feed, Cracked Corn, Hog Coal, Egg Producer 21, Crunchum 16, Beef Mix Etc , 727/80# Bags Asst. Ferti-Flow Fertilizer 10-20-20, 15-15-15, 5-10-10 etc., 143/50# Bags Big Ohio Dehydrated Alfalfa, 42/100# Bags Calcium Chloride, 204/100# Bags Citrus Pulp, 51/80# Bags, Corn Starter 10-20-10, 12/80# Bags Limestone, 97/50# Bags Turfood, 45/23# Bags Greenlawn Plus Crabgrass Killer, 317/64# Bag Asst Oats Seed, 180/60# Bags Illinois Seed, 257/25# & 50# Bags "Big Red" Dog Food, 50/5 Gal Cans Alfalfa Spray 22E, Sutan + 6.7E & Butyrac 200, 20/1 Gal Jugs Asst. Butyrac, Weed Killer Etc , 596/2½ Gal-Jugs Unico Atrazing 4L, 36/5 Gal. Jugs Shell Blade X 4L, 242/5# Bags Unico Atrazing 80 W, 140 Cs 5/10# Bags Shell Blade X 80W, 40 Cs 5/10# Bags Aatrex Nine-D, 482/50# Bags Furadan 10 Granules Insecticides, Vacor Rat & Mice Killer, D-Con Kill Rat, Pellets & Ready Mix, 90/20 & 40# Bags Potting Soil.

TRACTORS, TILLERS, POWER MOWERS, SAWS

5 Ford Models LGT 120 & 1004 LT80 Tractors, 2 Asst 10 & 16 H P Tractors, 14 Rotary 3½, 4, 4½, & 5 H P. Tillers, 2 Ford Model LT-80 & LM-21 Riding Lawn Mowers, 3 Asst 8 & 11 H P Riding Mowers, 26 Asst. 18", 20", 21" & 22" Push-type & Power-propelled 3½ & 4 H P Rotary Lawn Mowers, 6 - 42" Rotary Mowers For Ford Tractors, 2 Lawn Rollers, 4 Remington 12", 18" & 24" Chain Saws, Asst. Mower & Tiller Parts

SAKRETE, STERLING & CAMPBELL PRODUCTS

617 Bags (20, 40 & 80 Lbs.) Sakrite Concrete, Sand, Mortar Mix & Black Top, 1,498 Bags (25, 50 & 80 Lbs) Sterling Holite Rock Salt, 239 Blocks 50 Lbs & 310 Bricks 4 Lbs. Salt Licks, 130 Bags (50 Lbs) Campbell Decorative Stone & 34 Bags (75 Lbs.) Washed Gravel, 302 Bags (3 Cu Ft) Pine Bark Nuggets, 265 Bales (40 Lbs.) Pine Wood Shavings, 68 Bales (6 Cu. Ft.) Spagnum Peat Moss

660 BALES BALER TWINE, 1,500 FT. ROPE

550 Bales (40 Lbs ea) Sisal Baler Twine 9,000 Ft. 325 Lb Tensile Strength, 110 Bales (40 Lbs ea.) Sisal Baler Twine 10,000 Ft 295 Lb Tensile Strength, 1,500 Ft. 3/8 & 5/8" Nylon & Manila Rope

TOOLS, AUTO SUPPLIES, FENCE POSTS, WORK SHOES

Assorted L H. & D — Handle Shovels, Forks, Rakes, Bulb Planters, Scrapers, Hoes, Post Hole Diggers, Sledge Hammers, Axes, Wheelbarrows, Garden Edgers, Hedge & Grass Trimmers, Fruit Pickers, Pruning Shears, Battery Chargers, 2-Ton Hydraulic Jack, Booster-Starter Cables, Oil & Air Filters, Anti-freeze & Coolant, Hydraulic, Brake, Starting & Windshield Washer Fluid, Wire, Barn & Scrub Brushes, 6 Ext Ladders, 12 Submersible Sump Pumps, 80 Pump Discharge Kits, 561 Gals Asst Paint, Wood Stain Etc In Pts , Qts , & Gals 25 Roll 6 Mil Plastic 12' x 100', 36 Rolls Asst Wire Fencing 24",-36" & 48" High, 25 to 100 ft. Rolls, 16 Rolls Flower Border, Tomato Gard & Snow Fence, 1,100 Asst 6 & 7 Ft. Fence Posts, 21/50# Ctns Fence Staples, 5 Elec Fence Controls, 20 Reels (160 Rods) 14½ Gauge Elec. Fence Wire, 20 Chapin Compressed Air Sprayer #153, 1 - Hobart 15 H P Arc Welder, 145 Prs Asst. Safety Work Shoes & Boots, 300 Pr Handy Andy & Deerskin Work Gloves, Asst Rain Suits & Coveralls

INSPECTION: MONDAY, APRIL 23RD, 9 A.M. TO 4 P.M.
TERMS: CASH OR CERTIFIED CHECK — 25% DEPOSIT REQUIRED

Wm. F. Comly & Son, Inc.
Auctioneers
1825 E. Boston Ave., Phila., Pa.
(215) 634-2500

McDOUGALL DISPERSAL

TULLY, N.Y.

SATURDAY, APRIL 28, 1979

10:00 A.M.

At the farm "sold" on Rt. 11 just south of Tully, 1 mile off exit 14 from I-81 between Cortland & Syracuse.

130 HOLSTEINS 130

Including 73 good home raised cows of which 10 are fresh, 15 springing or dry, 35 due Sept. & Oct., 12 bred hfrs., 23 nice open hfrs., 20 from started calves to yrlgs., & 2 Jerseys. Shipping 2600 lbs. daily of 3.8% milk. Vacc. for shipping fever, preg. cked by Dr. Sears. This dairy has good size & condition but have never been pushed.

MACHINERY

JD 4430 dsl. w/duals & Huskie radio "1906 hrs.", JD 4520 dsl. w/cab "2100 hrs.", Ford 5000 dsl., JD 1010 dsl. crawler w/bucket loader, Int. 450 gas w/tricycle front end, Int. Super C w/cult. "as is", Ol. #548 - 5 bot. 16" plows, NH #278 baler w/thrower on flotation tires "2 yrs. old", NH 479 haybine "excellent cond.", JD #1240 - 4 row corn planter w/liquid & dry. fert., 2 JD 216 chuck wagons on hvy duty r.g., Kilbros gravity box on hvy duty r.g., NH flail chopper, NH #27 Whirl-a-feed blower, JD 16' cultimulcher, Int. 16' drags "new in '78", Ol. 16' transport drags, NH 518 spreader, NH 616 chopper w/1 row corn head, NH 56 side rake, NH 32' hay & grain elev., Case 10' trans. disc, Int. 2 pt. hitch 3 bot. 14" plows, feeder wagon, Ol. PTO blower, PTO feed grinder, etc.

MISC.

Forney 250 elec. welder, Catagory 3-3 pt. hitch, 4 JD cyl, port. air compressor, port. space heater, pipe vise, 2 wheel barrows, platform scales, tires & 25 yr. collection of etc. Most of this mach. has been housed & is ready to go to work.

TERMS: CASH OR GOOD CK. TENT LUNCH

Owner:
DOUGLAS McDOUGALL

Managed By Central Livestock
Boyd A. Resseguie - Auct.
Ph: Tully - 315-696-8446

PUBLIC AUCTION

FARM MACHINERY
CLETRAC - TRUCK - CAR - TOOLS
For
MR. & MRS. FRANCIS CALLIGARI
Finesville, N.J.

At Finesville, N.J. midway between Warren Glen & Reigelsville, N.J. turn up Mountain Rd. at the Methodist Church for 1 mile, then left on Pinchers Point Rd. Auction arrows posted. Approx. 8 miles south of Phillipsburg, N.J.

SATURDAY, APRIL 28, 1979

9:30 A.M. Rain or Shine

1953 Super M - M.T.A. w/wide front also tricycle front (new rubber front & back), 1948 John Deere B tractor, 1941 Cletrac tractor (good cond. w/pulley & PTO), 1946 Ford 9 N for parts, 1968 Pontiac Catalina, 1961 Chev. truck w/12 ft. body, JD 14-T baler, 16 disc. Ontario grain drill on rubber, JD #30 - 6' cut combine, 2 row stalk shredder, Massey Harris 4 bar side rake, 2 sets of Oliver 3 bottom 14" pull type plows, Massey Harris 7' cut mower, New Idea PTO manure spreader, Woods 1 row corn picker, JD 3 section harrow, 3 p.t.h. - 14 ft. weeder, 24 ft. hay & grain elevator, Vermeer hay crusher, 2 wheel trailer, dump rake, Sears self feeder hammermill, 40 ft. endless belt, David Bradley flat wagon, 10 ft. V snow plow, Hercules & Wisconsin 4 cylinder engines, Plato false front unloader, David Bradley garden tractor w/cultivators, rotary lawn mowers, 120 lb. grease pump, plus tools & misc. items of all kinds. Not responsible for accidents.

Terms: Cash or a Good Check.
Lunch.

MR. & MRS. FRANCIS CALLIGARI
201-993-7611
Arthur Hanna, Auctioneer
Bloomsbury, N.J. 201-993-7862

Parliamentary procedure winners named

ELVERSON — The Twin Valley FFA participated in the Berks County FFA Parliamentary Procedure Contest on April 3 at the Kutztown High School, with three teams participating.

Twin Valley's team was composed of President Howard Griest, Vice president Dan Mosteller, Secretary Doris Mast, Treasurer Tom Kearns, Reporter Sue Ford, Sentinel Lewis Kohl, Chaplain Steve Kearns, and Donna Devine Junior Advisor. The Twin Valley team finished a close second behind the Kutztown team with Conrad Weiser placing third. The top two are eligible to participate in the area contest on April 23, against teams from Lebanon and Schuylkill counties.

The Parliamentary procedure competition tests a teams ability to properly run a meeting. Each team must handle at least six different parliamentary abilities within a 20 minute period. The contest begins with each team using the official FFA opening ceremony. This is followed by the secretary and treasurer's reports. Each team must then present at least one committee report. Old and new business are handled and the official FFA ceremony used to close the meeting. Each team is given two items of new business immediately before their demonstration, which they must handle properly. To test each team's performance, quizzers from the other teams may participate in each demonstration. Secretarys are required to keep minutes of the demonstration meeting which are also judged.

Teams are judged on the impressiveness of opening and closing ceremonies. The president and other chairmen who preside are scored on voice, poise, grammar, sentence structure and expression and accuracy in handling quizzers and items of business. The secretary and meeting minutes are judged. Non-presiding members are scored for distribution of participation, voice, expression, poise and grammar. The team is rated for its handling of at least six different abilities, use of parliamentary proper methods, and recognition of violations and errors. Additionally all quizzers are rated for their participation with other teams.

COMPLETE DISPERSAL

GREENWOOD HILL FARM
JAMES AND ROBERT VANDEREEMS
CINCINNATUS, NEW YORK

TUESDAY, APRIL 24
10:30 A.M.

Having lost their lease the VanDereems have commissioned us to sell their cattle, machinery and produce at the farm located on Baldwin Corners Road, approximately 3 miles Southeast of Cincinnatus 5 miles Northeast of Willet, and 2 miles Southwest of German, New York. Watch for auction arrows.

90 - REGISTERED AND HIGH GRADE CATTLE - 90

There are 66 milch cows with 20 fresh, 3 due in April; 2 in May; 5 in June; 5 in July; 1 in August; 7 in September; 6 in October; 13 in December and 4 in January. Also, 1 bred heifer, 1 breeding age heifer, 10 heifers from 6-10 months old, 1 started bull calf and 11 started heifer calves of the registered cattle sires including Willow, Paclamar, Capsule, Dragonway Regency, Piebe, Bold C and Bootmaker. Service sires include Kitty King Pin, Motivation, Starlite, Haven Killian, and Firecracker. Cattle Vet examined for pregnancy as needed. Shipping fever, shots and blood and TB tested, ready for immediate interstate shipment day of the sale. DHIA transfers available and catalogs at Ringside.

MACHINERY

Int. 1086 Dsl. tractor with ROPS, cab, AM-FM, 8-track stereo, only 170 hours in show room condition, It's loaded. AC 7000 Dsl. tractor, full air, cab, weights rear and front, with only 480 hours, EXCELLENT CONDITION AC 185 Dsl. tractor with cab, heat and music with only 182 hours-TIP-TOP SHAPE. Special: Brand new Int. 56 4-row corn plate planter, runs 300-500 lbs. of fertilizer with hyd. speed fertilizer attachment, never used. AC 9000 5-bottom 16" trip plows, AC 2300 transport disk – just like new, AC 77G rake, AC rear mount grader blade, NI 620 hopper blower – used only 1 season, (50 ft. of 9" blower pipe new). NI 214 Spreader with hyd. tail gate – new last fall, Arts-Way Dion S.U. forage box on AC 8-ton running gear. Int. #110 forage box – 3 beater with metal roof and flotation tires on Int. 10-ton running gear. Int. 410 16 ft. drags, Little Giant 8-21 32 ft. transport H & G Elevator – New in 1978. Little Giant 12 ft. grain elevator, 2 Lamco kicker racks on 6-ton running gears – new in 1978. MF #10 Baler with kicker. Hesston PT10 haybine in good condition; Hesston 7020 Chopper with 2-row corn and pick up heads, knife sharpener and flotation tires, 2 sets of 18.4 x 38 double ring tractor chains, Century 230 Amp Solar welder, 2 stage acetylene torch, 2 cylinder air compressor with 1 h.p. motor, Weaverline 30 Bu. electric feed cart with charger – Brand New, AC #295 chain saw, Agway metal feed cart, wooden 30 Bu. feed cart, 7 reels of barbed wire, baler twine, fence posts sharpened and unsharpened, 2 mineral feeders, log chains, cow clippers, fogger, etc. Also, new Lindy RX 16-A nitrogen tank with several ampules of semen including: Rocking C Big Jack, CFI Quality Pinoak, Hasting-Spring Stand Out, Thonyma East Star-Twin, Whittier Farms, Ivanhoe Ace, Duarte-Acres, Astronaut Albert and IV-Ann, Motivation. Also, large assortment of new bolts with cabinet electric fencers, cow trainers, 75 neck chains and numbers, barn tools, fencing tools, etc.

This 500 acre farm is also for sale by owner. Nice buildings with 72 stanchion barn and attached heifer barn, 16x40 and 24x65 cement silos, plus a 14x35 metal silo, perfect milk pickup right by the roadside. 2 modern houses, etc. Call Sam Roorda, owner at 912-272-1409 or Strout Realty at 607-863-4143 for appointment.

MILKING EQUIPMENT

John Wood 300 Gal. direct expansion bulk tank (excellent condition), new Stay-Rite pipeline milker unit and new pulsator and soap & detergents.

PRODUCE

About 1500 Bales of first cutting mixed hay, approximately 350 tons of corn ensilage and 14x40 silo full of haylage.

Terms: Cash or Good Check — Lunch Available

Owners,
JAMES & ROBERT VANDEREEMS
CINCINNATUS, NEW YORK
607-863-3615 or
607-863-3401
Jack Woods Livestock and
Auction Service
Sales Managers
Cincinnatus, New York 13040
607-863-4141

COMPLETE FARM DISPERSAL

John Whitcomb,
Whit-Hill Farm
Barton, Tioga Co., NY

TUESDAY, MAY 1

Held on Whitcomb Hill Rd., just off Rt. 17-C at Smithboro.

140 HEAD REGISTERED & HI-GRADE HOLSTEINS

90 mature cows of which 65 are registered, 50 young stock and about 58 registered. Current RHA 90 cows 15,323M, 3.6% 560F.

FARM EQUIPMENT

Deutz 1006 4 wheel drive & cab, only 804 hrs., AC XT190 diesel, AC 180 diesel with Dunham Lehr loader and complete line of machinery.

Watch next week's Lancaster Farming for complete list.

Owner,
JOHN WHITCOMB
Sale Manager and Auctioneer
Howard W. Visscher
Nichols, N.Y.
607-699-7250

KIEBACH COMPLETE DISPERSAL
Cattle, Equipment, Produce, Real Estate

FRIDAY, APRIL 27
12:00 NOON SHARP

Located: West Bingham, Penna. (Potter Co.). Watch for Auction Arrows on Rt. 49 Ulysses & Mills, Rt. 449 Genesee, Pa., Rt. 248 Whitesville, N.Y.

56 GRADE HOLSTEINS

Ready for Interstate, Preg. ckd., vacc. for shipping fever. DHIA 16,100 - ABS & Sire Power, 25 fresh last 60 days, 10 due May - June - July, bal. bred for fall. 1 yearling bull. A good producing herd, 30 are 1st & 2nd calf. This is the former Richard Keener herd. Transfers & catalogs at ringside.

MACHINERY

AC XT190 D. w/cab; Ford 3000 D.; Case 830 D. WF; J.D. 520 w/hyd. ldr.; Int. "M"; Ford 4 x 16' spring reset plows w/side hitch; Brillion Cultipacker; J.D. 12' disc; J.D. 495 A planter; Gehl hi-throw blower; N.H. 770 chopper w/4 heads (1-row, 2-row, pickup, snapper, - sold w/choice); N.I. 272 7' cut-ditioner; Mayrath 33' hay & gr. elev.; J.D. 36' hay elev.; Kuhn rake; N.H. 273 baler w/thrower; silage wgns.; 2 kicker wgns.; N.H. 513 spreader; 3 set tr. chains; - All equipment housed and ready for work.

PRODUCE

Approx. 2000 early cut alfalfa & tim. mixed hay sold in 1 lot; quantity high moisture corn; quantity corn silage - w/unloading privilege.

Terms - Cash or Good Check.
Lunch

REAL ESTATE

277 acre farm located on paved road. 3 mi. frontage, nice stream through pasture, nice wood lot, soil in top condition. Additional rental acres available; practicially new ranch style house; 140' barn in excellent cond. 56 tie stalls, large box stalls, 14 x 40 & 20 x 60 silos filled once, pipeline, bulk tank.

SPECIAL NOTE: Mr. & Mrs. Kiebach are moving to Copenhagen, N.Y. The farm will be offered at public auction with a starting bid of $135,000. $10,000 cert. ck. required day of sale, bal. on delivery of deed.

Sale order: Mach. 12:00 Noon Sharp, Real Estate 1:30 P.M., Cattle 2:00 P.M.

Owner,
MR. & MRS. HAROLD C. KIEBACH
Ph. 814-848-9833
Managed and sold by,
Jerry Pirrung, Ulysses, Pa.
Ph. 814-848-7421

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded

SPECIAL CONSIGNMENT DAIRY HEIFER SALE

FRIDAY, MAY 4, 1979
6:00 P.M. Sharp
AT KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Middleburg, RD #3, PA
Along Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove.

These are started heifers to close springers all TB & Bangs tested within 30 days withheld charge to go anywhere.

EXPECTING 600 HEAD.
All Heifers Must Be In Thursday.

For Information Call
717-837-2222 717-524-5285 717-966-2856

Owners:
DON & WALT KEISTER

Robert Mullendore - Auctioneer
Jim Metz - Clerk
Terms: Cash. Trucking Available.
Restaurant Open

PUBLIC SALE

TUESDAY, MAY 1
10:00 A.M.

At the late Kenneth Pifer farm, 2½ miles northwest of Big Run. 8 miles northeast of Punxsutawney. 15 miles south of Dubois. Watch for sale signs off Route 119 in Big Run, Pa.

175 Massey Ferguson tractor-only 1500 hrs.; Massey Ferguson IMC loader-like new, Massey Ferguson 200 two row forage harvester w/both heads, like new-used 1 season; Massey Ferguson 124 baler w/thrower-A-1 condition, 3-Badger 16 ft. forage wagons, tandem axle-flotation tires-2 with roofs, 1 never been used-excellent condition; Badger TA 54 blower-filled one silo, Massey Ferguson Multi-Flow 16 disc grain drill, Massey Ferguson 205 manure spreader, New Holland tank type manure spreader, Stoltzfus fertilizer spreader w/tandem axle-flotation tires-auger feed, 4 ton capacity; very good; Massey Harris 55 tractor, Massey Harris 44 tractor, Massey Harris 33 tractor, 3-Wagons w/bale racks, Massey Ferguson 4 row corn planter-3 pt. hitch, 9 ft. rotary scythe, Massey Ferguson rake, Brillion 20 ft. harrow, Massey Ferguson 12 ft. transport disc, John Deere 32 ft. elevator, bale elevator, 3 pt. hitch blade; 3 pt. hitch boom, Gehl forage harvester w/hitch both heads, A.C. blower, Dearborn 1 row cornpicker, 3 pt. hitch ditcher, portable cement mixer, 2-new 15x5-38 Good Year tractor tires, Massey Ferguson coulter, Massey Ferguson plow beams, Lincoln 225 Amp. welder, tractor chains, drums of motor oil, drum of anti-freeze, tool cabinet, farm tools, gas heaters, dump body, pile of junk. Other miscellaneous items.

Sale is late in season, but if you need good, like new condition type of machinery, plan to attend. Machinery well cared for and kept in.

Sale due to death of Mr. Pifer.

Owner,
MRS. KENNETH PIFER
Ph. 814-427-2788
Auctioneer - Clayton D. Winebark
Rochester Mills, Pa.
Ph. 412-286-9806

IFYE delegate being sought

WEST CHESTER, Pa. - Applications for the representative for Chester County to a foreign country in the 4-H International Youth Exchange Project are being received until June First.

In 1980, about 94 selected young people from the U.S. will be exchanged with 75 delegates from 34 foreign countries in the IFYE Program. This is the oldest 4-H International Exchange plan, begun in 1948 to give selected young people the opportunity to live and work with families in other countries from two to six months, thus to learn about another way of life and gain a better understanding of other people.

The Chester County delegate will be chosen by the County IFYE Committee and the State Extension Service. Representative nominees must be 19 to 25 years of age, single, in good health, have completed high school, and have had 4-H or similar youth program experience.

For application forms and further information write to the Chester County 4-H Office, Cooperative Extension Service, 235 W. Market Street, West Chester, Pa., 19380, or telephone 215-696-3500.

Sale Reports

A Public Sale of farm equipment and household goods was held April 14 by Elias W. Kreiser, R.D. 3, Manheim, Lanc. Co., Pa. with 170 registered buyers.

Prices received were as follows: Farmall M Tractor $1000, 222 Case Hydro $1000, VAC Case Tractor $350, Light w/reverse painting $170, Columbian Coal Stove $200 and Copper Kettle $200.

C.H. & Bob Wolgemuth were the auctioneers.

xxx

A Public Auction of tools and antiques was held April 13 for the estate of Ira C. Morgan, at the rear of 1664 W. Maple St., Valley View, Pa.

Prices included: Garden Sprayer w/motor $75; Two Manual Corn Shellers $20 & $21, Acetylene Torch $180, Cement Mixer on Wheels $200, Homelite 1500 W Alternator $205, Homelite 150 Chain Saw $145, Forney Electric Welder $75, Blacksmith Forge $55, Anvil $70, Copper Kettle $175 and Oak Desk w/bookcase $325.

George N. Deibert was the auctioneer.

xxx

A Public Sale of farm machinery was held April 14 by Arthur H Goodhart, R.D. 1, Newville, Cumberland Co., Pa. There were 250 registered bidders present on a nice day.

Machinery sold as follows: A.C. G6 Tractor $4660, David Brown 995 Tractor $6460, Int. 340 Tractor $3910, Post Driver $500, Post Hole Digger $710, 1000 Locust Posts up to $3 each, Antique 1934 Oliver 70 w/cultivators $585, Bin Wagon $560, Ear Corn $57 to $60 per ton and Lincoln Pipe Line Welder $700.

Arthur Ruth was the auctioneer

xxx

A Public Sale of farm machinery was held April 12 by C.L. Comfort, Freeburg, Pa., 4 miles southeast of Sunbury, Pa.

Some prices received were: I.H. 856 D Tractor $7900, 5-Bottom Plow $710, Farmall M Tractor $1120, N.H. 270 Baler $1320, 300 gal. Sprayer $470, N.H. 469 Haybine $850, I.H. Cub w/mower $2120, Grain Dryer $3000, Grain Moisture Tester $24, Flat Bed Wagons $385 & $390 and Bale Wagon $400.

Earl Eash, Auctioneer.

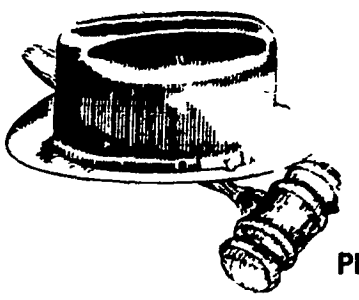
xxx

A Public Auction of antiques and collectables was held April 11 at the Southern Manheim Twp. Fire Hall, Fruitville Pk. & Orchard Sts., Lancaster, Pa.

A collection of early 1900's baseball cards was sold from $2 to $6 each for the 100 cards.

Other prices were: Old Milk Bottles $5 to $18 each, Hubley Toy Trucks $20 to $25 each, Wooden Hay Fork $110, Gold Thimble $55, Gold Wedding Bands $17.50 to $22.50 each, Pocket Watches $55 to $80, Stohler Ice Axe $65 and Copper Tea Pot $34.

Auctioneer was John H. Cooper.



HAT & GAVEL AUCTION CO.

Phone (717) 626-0254

Rte. 501 One Mile North of Lititz, Pennsylvania.

PUBLIC AUCTION

to be held at our Auction Gallery

THURSDAY EVENING, APRIL 26, 1979

5:30 P.M.

FURNITURE & COLLECTIBLES

GE coppertone refrigerator freezer combination, GE 4 burner electric stove, large Philco air conditioner, maple dinette set, modern diningroom chairs, new triple track storm windows, upholstered lounge chairs, sofas, lots of collectibles from Majolica to hand tools, axes, hammer & hatchet handles, log chains, chain binders. Come early, starting with good merchandise.

SPECIAL NOTICE

HAT & GAVEL AUCTION CO.

HAS BEEN SOLD

We will continue our Thursday Evening Sales, 5:30, until May 10.

We have sufficient merchandise until that time and will not be receiving any more consignments.

For More Information Write or Phone:

Wilbur Hosler, Auctioneer (717)626-0254

Harold K. Galebach, Partner

RD 2, Newport Rd., Lititz, Pa. 17543

GAP AUCTION

FRIDAY EVE., APRIL 27, 1979

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7.00 P.M.

OTHER DAYS BY APPOINTMENT

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

PORK, DELICIOUS AND NUTRITIOUS FOR YOU AND YOUR FAMILY

★ AUCTION ★

The Estate of Gordon J. Alger

APRIL 28, 1979

10:00 A.M.

FARM MACHINERY - SHOP TOOLS - JOHN DEERE PARTS

Sale will be held at the Alger Farm on Rt. 15, 2 miles North of Conesus, N.Y., approx. 12 miles North of Wayland, N.Y. at Exit Interstate 390; 6 miles South of Livonia.

★ FARM MACHINERY ★

Tractors: JD 1010 diesel crawler loader backhoe - low hours and excellent condition; JD B w/loader; JD A; JD G; JD w/cultivators; JD B - hand start; JD B on steel wheels Cletrac H C wide crawler; Oliver OC 4 diesel crawler; Case S C WFE; AC C; old JD G for parts; AC WC; JD B oversize trucks; old McCormick 36-22 on hard rubber.

Trucks: 1960 GMC 4000 w/15 ft. Higley grain body and hoist 1966 1 ton w/hyd. endgate.

Farm Equipment: JD 55 combine w/dual wheels; AC SP combine; JD 30 combine for beans; JD hoe/grain drill; double axle equipment trailer; old barrel spreader; several sets platform scales; field cultivator; front end loader for JD A or B; 2 JD #5 mowers; NH bale thrower; several JD and Wisconsin gas engines; several hydraulic cylinders; new Scour Klean for combine; several used truck and tractor tires; JD hammer mill; 2 gravity flow boxes on JD wagons; 2 corn shellers; grain blower; Ford 2b 3 pt. plow; JD 5b mounted plow; JD 494 planter; JD 2 row 3pt. planter; JD crimper; JD 2b trailer plow; JD 3b trailer plow; buzz saw with gas engine; bean windrower; McKee suction blower; old Huber thrasher machine; 3 wooden wheel wagons; JD rear end loader; 12 ft. cultipacker; 12 ft. drag; JD 12 ft. disc on wheels; Massey Harris SP corn picker; JD wide and narrow tractor front ends; 1,000 gal. water tanks; brush rake for JD 440 dozer; new JD #46 front loader; AC crop sprayer; belt blower; old corn binder; old AC round baler used 1 season; JD 14 t baler; JD 30 ft. elevator w/engine; 9 hog feeders; quantity of black walnut lumber and other lumber; quantity hardwood flooring lumber; 2 wire corn cribs-round; 2 1,000 bu. grain bins; plus other misc. equipment.

NEW JOHN DEERE PARTS

The remaining parts inventory from Mr. Alger's John Deere business will be sold. Complete set of John Deere Tractor/Equipment parts books.

SHOP TOOLS

These include several special special JD tools, high grade wrenches and power tools; air compressor; tire changer; dynometer; steam Jenny; Hydro inflator, welder; cutting torches and other misc. tools in the shop.

Special Note - Excellent to worn Antique Farm Equipment.

Terms - Cash or good check with ID.

For more information about this very large sale contact:

Roy Teitsworth, Inc.

Sales Managers and Auctioneers

Phone: 716-243-1563

Lawrence, Leon and Thomas Arnold

10th PRODUCTION

SALE OF

Yorkshires

Durocs

AUCTIONEER, Harry Bachman, Annville, Pa.

60 BRED GILTS 40 OPEN GILTS

Bred Gilts are hand mated, Select gilts with due dates to fill your farrowing schedule.

35 BOARS

20 Yorkshire

15 Duroc

Boars will be seven to eight months old. Very aggressive. Ready for heavy service.

FRIDAY EVENING

APRIL 27, 6:00 P.M.

SALE TO BE HELD AT THE

Lebanon Area Fairgrounds

(CORNWALL & EVERGREEN ROADS, 1½ MILES SOUTH OF)

Lebanon, Pa.

FOR CATALOGUE WRITE TO

LEON L. ARNOLD R.D.7, BOX 705, LEBANON, PA. 17402

OR CALL 717-273-5880

FREE LUNCH

Sale Reports

The Annual Public Sale of feeder pigs and bred gilts was held April 14 by Stan L. Reinecker, R.D. 2, York Springs, Pa.

The 200 some head of feeder pigs sold for an average of $51 and 7-8 months old male hogs brought $230. The bred gilts brought up to $380 and $390.

Clair Slaybaugh was the auctioneer.

A Milking Herd Dispersal was held April 10 by Orton and Vivian Mattock, 7 miles from Troy, Pa.

The 49 registered Holsteins averaged $1925 and the highest priced cow sold for $3500. Two heifers averaged $2400 each and 4 calves averaged $1021.

Sale Manager was Gordon Wood.

xxx

A Consignment Sale, including the household goods of Mrs. Ada Lutz, was held at the Keystone Fire Co., in Rehrersburg, Berks Co., Pa., on April 13.

Some prices were: Boston Rocker $100, Oak Bureau $110, Living Room Suite $175, Straustown Tin Match Box $35 and 6 meat hooks $13.

Auctioneers were Breidegam, Myer & Rudy.

xxx

On April 14 the Chenango Farms Milking Herd & Calf Sale was held by Hugh S. Woodford and William Benton, 6 miles from Knoxville, Pa.

The high cow, Similac Black Galema, classified Excellent 91 at 3 years of age, was sold for $10,300 to Roderick Parthemer, R.D., Mansfield, Pa.

The 2nd high cow brought $7200 and the average of the 57 cows was $2030.

Sale Managed by Wood's Auction Service.

xxx

A Public Auction of a 77 acre Lykens Valley Farm and farm equipment was held April 14 by Ellen M. Leffler, 1 mile west of Gratz, Upper Dauphin Co., Pa.

The 77 acre farm was purchased by a Lancaster Countian and brought $133,500. It included a 6 room dwelling, bank-type barn and storage sheds plus a small stream.

Other prices received were: 2 Ford Tractors, 1954 models $2500 & $2300, 2 small swab Wagons $200 & $300, Hay $37.50 per ton and Straw $42.50 per ton.

George N. Diebert was the auctioneer.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT APR. 21 - 12th Annual Feeder steer sale Steers and Farm Machinery Located 12 miles West of York, PA ¼ mile East of East Berlin, along Rt. 234 "Cot" and Barry Jacobs Owners Clair R Slaybaugh, Auctioneer.

SAT APR 21 - 2 P.M Public Sale of 4-H & FFA Club Pigs, Bred Gilts, Open Gilts & Boars to be held at farm 4290 Bridge St, (Whitehall), PA Lehigh Co. Calvin H Lazarus & Sons, Owners Guest consignors, Terry Bennecoff & Sons and Harlan Wessner & Family.

SAT. APR 21 - 13th Colonial Charolais Spring Sale. Located Farmers Livestock Exchange, Boonsboro, MD. Managed by Buzz Garey, 100 Walnut Ln, Morrisville, Pa. Sponsored by the Colonial Charolais Assoc

SAT APR 21 - 10 A M Public Sale of Tractors, Farm Machinery and Tools, lot of 3 pt Machinery Located 2 miles South of Westminster, MD, 1 mile off 97 South, 821 Hoop Rd. Sale by Paul W. Leister. Auctioneer Ralph L Schuchart 301-346-7523.

SAT. APR 21 - 9 A M Public Consignment Sale to be held at the Nescopeck Township Volunteer Fire Company No 1, Rtes. 93 and 239, RD 1, Nescopeck, PA Auctioneers - Albert L. Broyan, Dennis Briggs, Edward Michael & Dan Nevius

SAT. APR. 21 - 2 P.M. Public Sale of 21 Acre Farm. Located between Leesport & Shartlesville along Skyline Dr. Terms by Melvin & Emily Zook. Forry & Forry Attys Elton & Alvin Horning Auctioneers.

SAT. APR. 21 - Sam Reed's Annual Farm Machinery Sale, RD 2, Muncy, PA 17756 Consignments accepted until April 20. Call (717) 584-5062 ask for Sam or Doris.

SAT. APR. 21 - Household Goods 10 A.M., Real Estate 1 P.M. Absolute Auction Valuable Real Estate 43½ Acre Farm + Or — Household Goods, Antiques & Coins Located from the intersection of Rt 30 & Rt. 10, turn North on Rt 10 1 mile to Compass Rd turn on Compass Rd. ¼ mile to sale. Sadsburyville Twp., Chester Co, Pa. By order of Jay H. Wise. Inspection by appointment call William March, Jr Auctioneer, R D. 1, Box 27, Elverson, Pa. 19520. 215-286-5744.

SAT APR 21 - 12:00 Public Auction of valuable 128 Acre Farm. Located 2 miles Southeast of Mt. Crawford, Va. on Route 11, turn East on Route 990 (8 miles South of Harrisonburg, VA.) W. W. Simmers Sr, Power of Attorney. Larry E. Garber, Auctioneer.

SAT APR. 21 - Pennsylvania Hereford Breeders Association, Waynesburg, PA. 1st Annual Sale at the Waynes-burg Sale Barn. Watch for Complete Listing For further information call William Renner, Waynesburg, PA 412-627-3021.

SAT. APR 21 - 11.00 A.M Public Auction of Delaware State Police Vehicles Location - Delaware State Police Headquarters, Rt 13 (North bound lane), Dover, DE (signs posted). Sold by the Department of Administrative Services, Division of Purchasing. Auctioneer - Odessa Auto Auction - Donald R. Fenimore.

SAT APR 21 - 10.00 Public Sale of Farm Machinery. Located on Little Elk Creek Rd., 3 miles SE of Oxford, PA. Owners June and Peter Dudkewitz, Auctioneers Harold S. Hill & Son

PIGS

STATE GRADED SALE

FRI., APRIL 27

1:30 P.M.

AT

WESTMINSTER

LIVESTOCK AUCTION

Westminster, Md.

Phone (301) 848-9820

CONSIGNMENT HORSE SALE

SATURDAY, APRIL 28, 1979

11:00 A.M. Sharp

Tack Sold at 10:00 A.M.

Horses Hitched at 9:00 A.M.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Route 522, 3 miles East of Middleburg

5 miles West of Selinsgrove

One load of Canadian draft horses by Ken McNeely.

One load of sharp standardbred carriage & buggy horses.

For Information Call

717-922-1490 or 717-837-2222

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Rt. 522 - RD 3, Middleburg, Pa.

Owners:

DON & WALT KEISTER

Larry Long, Auctioneer

Terms: Cash. Trucking Available.

Restaurant Open

HERD DISPERSAL

Held at New Holland Sales Stables, 10 miles east of Lancaster on Rt. 23.

FRIDAY NIGHT, APRIL 27

7:00 P.M.

125 Head DHIA Tested Holsteins 125

65 milk cows, 25 bred heifers, 35 open heifers and calves.

This was a top herd in the county for March DHIA tests. Several cows are milking 90-100 lbs. per day, records over 20,000M.

Catalogs Sale Night

Owner,

ALLAN SUMMER

Rising Sun, MD

For More Information Contact:

Norman Kolb
355 Pitney Rd.
Lancaster, PA
397-5538

Abe Diffenbach
New Holland Office
354-4341

JUNIATA CO. REAL ESTATE PUBLIC SALE

SATURDAY, MAY 19

46 Acres, mostly wooded w/2 story, 8 room house, secluded, excellent hunting.

For info. contact: Long Bros., Aucts.
R.D. #2,
Port Royal, Pa. 17082
Ph. 717-527-4784

CONSTRUCTION & FARM EQUIPMENT AUCTION

SATURDAY, APRIL 28

10:30 A.M.

Held at the farm on Howland Rd., off Nanticoke Rd., 6 miles north of Maine, MY & Rt. 26. Watch for arrows.

CONSTRUCTION EQUIPMENT

AC AD3 grader TMC diesel tandam drive, Euclid S12 scraper, GMC 671 diesel, AC 8D 7 dozer, 271 GMC diesel engine, GM 3-110 diesel engine, 300 amp Westinghouse welder, 125 IR air compressor, Clam bucket, drag line bucket, Lincoln 250 amp welder, 1955 Chevy 1½ ton truck.

FARM TRACTORS & EQUIPMENT

AC WD45 diesel, Farmall cub with tools, Int. 504, MM 335, Case 540, JD B, Case 311 diesel parts tractor, Ford 2 row corn planter, cultipacker, 2 bottom plow, JD 3 bottom plow, subsoiler, cultivators, grain drill, Fox chopper, rotary mower. Combines: JD 55 SP 12 ft. grain and #10 2 row corn head. Special: 1924 model T roadster.

SHOP TOOLS

Radial arm saw, wood lathe and chisels, jointer, belt and disc sander, table saw, jig saw, band saw, vices, drill press, overhead doors, numerous other items.

Terms - Cash or good check.

Lunch Available

Owners,

D & E CHAPMAN CONSTRUCTION CO., INC.

Sale Manager and Auctioneer
Howard W. Visscher
Nichols, N.Y.
607-699-7250

PUBLIC AUCTION

FARM EQUIPMENT VAN

TUESDAY, MAY 1

12:30 P.M.

Located between Quakertown & Pennsburg, in Bucks Co., PA. Turn north off Rt. 663 (near the PA. turnpike) towards Spinnerstown. Turn right at the Spinnerstown Hotel for approx. 2 miles to farm on left.

M.F. 180 diesel tractor; M.F. 150 diesel tractor, only 600 hrs.; A.C. D17 gas tractor, new rubber, wide front, snap couple; Gleaner model K self propelled combine w/cab w/#240 2 row corn head & 10' hume reel grain head; 3 pt. MF #43 3btm. 14" trip plow; Oliver 3 pt. 4btm. 14" trip plow; MF 12' transport disc; Hugo 12' roller harrow; MF #33 15 single disc grain drill; AC 4 row corn planter; MF 2 row mtd. cult.; NH #450 3 pt. 7' mower; NH #55 side rake; NH #78 hayliner baler; Smoker 24' bale-grain elev.; Cobey 300 bu. steel hyd. dump trailer on heavy duty chassis; Woods Cadet 72 3 pt. rotary cutter; (2) 60 bu. Snowco auger unloading wagons; Walsh trailer sprayer w/300 gal. fiberglass tank; N.H. #516 205 bu. manure spreader w/hyd. end gate; Snap couple to 3pt. adapter, Onan 25kw pto generator on 3 pt. hook up; Arps 6' 3 pt. PTO snow blower; 1962 Chevy Greenbrier (Corvair) van.

Auctioneers Note: All modern equip. in good working cond. Be on time! NO small items!

Terms - Cash or check, sale day.

Ordered by,

CHRISTIAN B. AND MILLICENT J. MYERS

Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO.
R.D. 1, Breinigsville, Pa.
Tele: (215) 285-4616

PUBLIC SALE

OF VALUABLE MODERN & HORSEDRAWN MACHINERY, ANTIQUES, HOUSEHOLD GOODS

1956 Chrysler Imperial 4 door Car

SATURDAY, APRIL 28

Starting 10:00 A.M.

On the late John Ayres Farm, 5 miles N. of Jersey Shore, along Tombs Run Road, Auction Arrows off Rt. 287.

3 Row Crop Gas Tractors - IH 400 w/TA; J.D. A & B; J.D. 2 Way 14" Plows; J.D. 2 Row Quick Mount Cultivators w/3 pt. Back Gang fits 420; N.H. 66 PTO Baler; IH 42 PTO 3' Cut Combine; NH 469 9' Haybine; Mayrath 24' all purpose Elevator; D.B. 2 Row Planter; IH 12" Hammermill; N.I. Spreader; Harrow; A.C. PTO Rake. **Horsedrawn Items:** IH #9 6' Mower; Ontario 9 hole drill; Walking & Sulkey Cultivators; McCormick 6' Binder; 1 horse High Wheel Wagon, restored in Troy, Ohio; Other high wheel Wagon; Cutter Sleigh; Side Hill & Left Plows; Dump Rake; Harness Parts; Corn Sheller; 5 Can Milk Cooler; Milk Cans; Side Hill Hitch; 38" Chains; 3 Fencers; Dehorners; Mantle Wood Saw; Extra saw blades; log chains; Scalding Trough; Hog Hangers; Lots of Hand Tools; 3 Old Buildings w/Good Barn Boards to be torn down. **Antiques, Household Goods, Etc:** Oak Square Pedestal Table w/Carved Feet; Oak Round Pedestal Table; 3 pc. Oak Bedroom Suite; Oak Fancy Top Bed; 2 Oak High Back Beds; Low Oak Dresser w/Tall Mirror; Buffet; Drop Front Desk; Bent Leg Stand; Double Pedestal Library Table; Old Crocks; Ice Box for Parts; Kalamazoo Enamel Cook Stove; Brass Back Bells; Sets of 6 & 8 Oak Dining Chairs; Modern Poster Bedroom Suite; Kelvinator 2 door 10' Refrigerator-Freezer; TV; Electrolux; Art. Brick Fireplace; Old Bottles; Lots More.

Owner,

MAX LIDDIC

Auctioneer - Max Fraley & Son
717-546-6631

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT APR 21 Public Sale of Household Items & Antiques Located at R4 Lititz, PA Sale for Edward K Bollinger Kline Auction Service

SAT APR 21 - 10 A M Public Sale of Valuable Real Estate, Antiques and Household Goods. Located 106 N Jackson St , Boro of Strasburg, PA Terms by Ruth Suydam and Reba Rissler, executors for the estate of Mrs Jason (Lena) Doutrich Atty Ralph Eby Leon Kurtz, Auctioneer

SAT APR 21 9 30 A M 3rd Annual Benefit Auction for the New Danville Mennonite School Building Fund to be held at our barn ½ mile South of New Danville Pike, Rt 324 Sanford Leaman, Auctioneer, 717-299-5791

SAT APR 21 - 10 A M Auction Farm Equipment, 2 Gas Engines, Etc Located corner of Germantown Pike (Rt 422) & Burnside Ave , 2 mi. west of Norristown Estate of Frederick W Muller Clay C Hess & Richard J Moyer Auctioneers

SAT APR 21 - 10 A.M First Annual Auction Sale of Farm Equipment, Construction Equipment, Lawn and Garden Equipment To be held at the Brenda Jane Sell It Shop, Rt 611, Harrow Ottsville, PA Auctioneer - Col Bill Holland

SAT APR 21 - 10 A M Public Auction of Farm Machinery & Equipment, Car, Motorcycle & Household Goods Located on Route 405, 2 miles South of the Lewisburg River bridge, or 4 miles North of Northumberland, formerly the State Nursery Farm. Sale for Mr & Mrs Nevin C. Anspach Randall L Runyan, Auctioneer.

FRI 21 - 1 P M On the farm Monthly Bred Gilt Sale located 18 mi South of Lancaster, Pa 6 miles South of Quarryville Take 272 to Little Britain, turn North, follow Little Britain Road to Jackson Rd , turn East, second farm, or take 222 out of Quarryville to Ceder Hill Rd to Little Britain Rd to Jackson Rd Watch for sale arrows Sale by John B Stoltzfus, Abe Diffenbach, Auctioneer

SAT APR 21 - 10 A M Public Sale of Real Estate, Household Goods, Antiques and Farm Implements Located N of Myerstown on Rt 501, between Mt Aetna and Bethel, PA Lois Campbell, William Weiser and Jay Brossman Owners 717-484-4270 Call Beanesderfer, Auctioneer

SAT APR 21 - 9 A M Public Sale of Real Estate, Farm Equipment, Lots of Tools, 1966 Ford Pickup Truck, Antiques & Household Goods. Located at 270 Strasburg Pike, West Lampeter Twp , Lanc Co , PA (From Lancaster take Lincoln Hwy east about 2 miles turn right onto Strasburg Pike, about 1¼ milessale) Sale by Mrs Richard E Cain Howard Shaub, Auctioneer

SAT 21 - 10 A M Public Sale of Valuable Real Estate, Appliances, Antiques, Tools, Etc Located approx 4 miles From Rt 83, take exit 7 East, onto Rt 124, Propsect St go to 2nd light, at Rt 24 Turn right and go straight to Kendale Rd Turn right and follow signs to sale. Attorneys - in-fact - Catherine Campanella, Fred Steinfelt & Paul Ryer Thomas H Sechrist, Auctioneer

SAT. APR 21 - 9 30 A M Public Sale of Real Estate, Farmette 17 3 Acres in Perry Co Owner Levi W Mumma. Located in Perry Co 4 miles East of Ickesburg, along Rt 849, 1 mile East of Eschol W Dean Shull, Auctioneer

SAT APR 21 [illegible] Sharp, rain or shine Dispersal Auction of Valuable Farm Equipment, Trucks, etc Located 2/10 mile South of Opal, VA on Rt 17 Discontinued farming All equipment must go Owners - Douglas R Shonk Col Tom W Reese Auction Co

SAT APR 21 10 00 A M Public Sale of Farm Equipment Tools and Some Household Goods Located along Prospect Rd at Ironville, PA near Farmdale School 2 miles Northwest of Columbia. Sale by Norman & Marie Siegrist H (Abe) Shaffner & C H. Wolgemuth, Auctioneers

SAT APR 21 - 10.00 A.M. Public Sale of 35 acre farm, household goods, antiques and farm implements Located north of Myerstown on Rt 501 between Mt. Aetna and Bethel, PA, Bethel Twp , Berks Co , PA Terms by Louise Campbell, William Weiser Auctioneer Cal Beanesderfer

SAT APR 21 - 10.30 A.M. Public Auction Inventory Reduction of New & Used Farm Tractors & Machinery H R Wilson, Inc Rt 34-B King Ferry, NY, King Ferry is north of Ithica, west of Auburn Sale Managed by Goodrich Auction Service Ed Goodrich, Jr Auctioneer

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PUBLIC AUCTION

VALUABLE REAL ESTATE

MONDAY, APRIL 30

1:30 P.M.

Located 1½ miles So. East of Manheim, along Fruitville Pike in Penn Township, Lancaster Co., Pa.

Real Estate consists of 54 acre farm thereon erected a 5 bedroom stone & frame farm house with bath, kitchen, living room, dining room, and various storage areas. With new oil fired hot water heat system. Also bank barn with barn cleaner, stalls for 46 cows, also various storage areas.

Note: Farm will be offered in two parcels. One parcel consists of 41 acres m/l and all buildings. Second parcel consists of 13 acres m/l farm land fronting on Lexington Road and Sego Sago Road. Also to be offered in the entirety.

Inspection any morning Monday through Friday til noon or by appointment 717-665-4808.

Sale by,
ELMER HESS

E M Murry, Assoc., Auct.
J. David Young, Atty.

E. M. Murry Associates
BOX 383 Lititz RD6
PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers, Appraisers, and Advisors
Since 1953

PUBLIC SALE

SATURDAY, APRIL 28

At 10:00 A.M.

Farm machinery, shop and butcher tools of the late Harry Waltemyer, located along Rt. 851 between New Freedom and Steltz Church.

FARM MACHINERY
HAY—CORN

2-H farmall tractors, G Allis Chalmers tractor with cultivators, New Ideal #7 single row corn picker, New Ideal pto manure spreader, J.D. DISC DRILL, rubber tire flat bed wagon, New Ideal tractor mower, J.D. 2 bottom plow pull type, 2-IHC. 2 row corn planter one is pull type other is mounted type, single row potato planter, manure loader, pull type weed sprayer, disc harrow, spring tooth harrow, orchard sprayer, circle saw, Hobart portable welder, 1969 Ford ½ ton pickup truck unless sold prior to sale date, air compressor, 2 hole corn sheller, small platform scales, bag truck, hammer mill, bale elevator, oak and walnut lumber, boat, scrap iron, approximately 800 bu. ear corn, and 500 bales hay, chicken feeders and other misc. farm items.

SHOP TOOLS
HOUSEHOLD GOODS

Craftsman radial arm saw, Craftsman 10" table saw, McCullach chain saw, drill press, lathe, black smith fordge, grindstone, elec. drills, hand belt sander, elec. hand saw, bench vise, tap and die set, come-a-long elec. motors, barrel of Cen-Pe-oil, levels, 40 piece socket set, wood clamps, traps, bee boxes, 2 wooden barrels, hand brace, several hand saws, pipe cutters, tree prunner, fishing rods, all kinds of hand tools, hammers, wrenches, small wood chunk stove, space heater, butcher kettle and kettle stand, copper apple butter kettle, sausage stuffer, 2 meat grinders, crocks, grain flail, meat slicer, china closet, knee hole desk, 3 glass butter churns, butter print, cherry seeder, banjo, guitar, 3 violins as is, and many items not listed.

Refreshments rights reserved
Not responsible for any accidents
Terms: cash or approved checks

MRS. BLANCHE WALTEMYER
R.D. #1, New Freedom, Pa.
Tel. 235-1539
Charles L. Wehrly and Son, Auct. 235-4146
Robert and Bill Amspacker, Clerk 993-2003

THE WAYNE COUNTY CALF SALE

Located at the Wayne County Fairgrounds, 1 mile north of Honesdale on Rt. 191, easily accessible from I-81 or I-84 via Rt. 6.

SATURDAY, APRIL 28

AT 12 NOON

60 - QUALITY REGISTERED HOLSTEIN CALVES - 60

Top Sires Represented: Elevation, Kingpin, Astronaut, Willow, Betty Chief, Pacemaker, Boot-Nick, Job, Jet Stream, Barrett, Jerry, Trump, Neil, Challenge, Kit Builder, and many more.

* A March Kingpin from an Ex Elevation (EEEE) with 23,123m. and 905f.
* July Elevation from a VG88 Dam over 100,000.
* A July Astronaut from an Ex Gent with 27,327m. and 1214f.
* Fancy showable Elevation born Aug. from a 17,000 Combination dam.
* Oct. Betty Chief from a VG87 dam over 25,000.
* Sept. Elevation from a Pearl Comet dam whose VG86 Elevation sister is over 32,000.
* Nov. Pacemaker from a VG87 Startrek proj. over 20,000.
* July Kingpin from a VG Elevation, second dam GP84, 4 records over 20,000.
* Aug. Elevation from a GP Kingpin dam with records over 22,000.
* Aug. Willow from a GP82 Elevation over 18,000 at 2 years.

Many more like these from top bulls and high producing dams!

LUNCH AVAILABLE CATALOGS
SALE UNDER COVER

Sponsored by:
THE WAYNE COUNTY HOLSTEIN CLUB

Sale Chairman:
Art Spangenberg 717-798-2439
Auctioneer:
M. L. Bunnell
Selectors:
Ellis Dix 717-448-2941
Robert Olver 717-253-1408

AYRSHIRE CALF SALE

SATURDAY, APRIL 28

Sale Location - Sale Barn

FREDERICK COUNTY FAIR GROUND

Frederick, Maryland
Sponsored by:
MARYLAND AYRSHIRE BREEDERS ASSOCIATION

PUBLIC SALE

FRIDAY, APRIL 27, 1979

STARTING AT 9:30 A.M.

In Perry County, situate 6 miles east of New Bloomfield. Watch for sale signs along Rt. 849 near the Pine Grove Church.

The sale is located along the road from Pine Grove to Bailey.

REAL ESTATE

AT 1:30 P.M.

All that certain tract of land situated in Miller Township, Perry Co., containing 208 acres, more or less, having thereon erected a five room house with electric, 2 dug wells and one floor bank barn. The property is about ½ in woodland and balance farm land and pasture land. There is a stream of water never known to run dry; also a spring on the property.

NOTE - The property will be offered in 2 tracts and then as a whole and is being offered with reserve.

TERMS - 10% down on day of sale, balance in 30 days. Other terms at sale time.

FARM MACHINERY

John Deere "A" tractor; 2 Oliver 70 tractors; F-12 tractor with single mt. plow and cultivators; Oliver 66 tractor; Oliver 60 tractor, as is; John Deere cultivators; several 3 section harrows; several sets of 2 and 3 bottom trail plows; several horse drawn side rakes; N.I. hay loader; 13 hoe Ontario grain drill.

Several home made rubber tired wagons; one hole corn sheller; platform scales; 5 sections steel silo; ground scoops; 2 garden tractors; McCormick 7 ft. cut grain binder; other binders for parts; corn binder; New Idea single row corn picker; dump rake; disk harrows; David Bradley spreader; J.D. 2 - 14" plows on rubber.

Oliver 3 bottom plow on rubber; several 2 row corn planters, as is; David Bradley ensilage cutters; skeleton wheels for Oliver tractor; model A rear end; cement mixer; 2 - 10" hammermills; burr grinder; steel welding table; grain cradle; fanning mill.

CASE THRESHER ON RUBBER
FRICK THRESHER
2 FRICK SAW MILLS WITH W-40 IHC POWER UNIT
LOG WAGON ON SOLID RUBBER

1970 PONTIAC 2 DOOR LEMANS
1958 CHEV. ¾ TON TRUCK

2 potato plows; 3 can milk cooler; forge with blower; anvil; Remington and Poland chain saws; walking plow; 4 - 30 ft. tracks for saw mill cart; horse cultivator; front mt. saw frame; John Deere #5 mower; several old cars for junk; lots of old iron; some oats and hay.

GUNS

16 ga. double barrel; 16 ga. single barrel; 12 ga. pump.

TOOLS

Chain hoist; battery charger; new grease gun and grease; electric drill; electric soldering iron; hand tools; and many other items.

NOTE - To see the property, phone 567-3578 or 567-3027.

CLIP & SAVE!

JESSE A. EVANS ESTATE
Earl Evans
Pearl Fahnestock } Co-Extrs.
WALZ & WALZ, Attorneys
DEAN SHULL, Auct.
HAINES, Clerk

Not Responsible for Accidents.
Pine Grove Church will have lunch.

PUBLIC SALE

SATURDAY, APRIL 28

TIME: 9:00 A.M. SHARP

VALUABLE REAL ESTATE, TRACTORS, FARM MACHINERY, ANTIQUES, HOUSEHOLD GOODS, ETC.

The undersigned executors of the Gerney J. Hess Estate will sell the following at R.D. 2 Dillsburg, Pa. Approx. 3 mi. south of Dillsburg; along Rt. 194 through Franklintown, 1 mi. to Water Rd., turn left to sale. Or, off Rt. 74 between Dillsburg & Wellsville; at Barrens Church sign turn onto Krailtown Rd., ½ mi. to Barrens Church, turn right to sale. Signs posted.

REAL ESTATE (2 P.M.)

Farm containing approx. 57 acres w/approx. 44 acres good producing farmland, balance pasture land w/stream of water through center; approx. 1 mi. frontage along hard road; thereon erected a 2½ story frame house, 6 rooms & bath, side porch, cement basement, never failing spring of water, nice lawn, bank barn, metal implement shed, frame 2-car garage, chicken house, tool & workshop, wood storage shed, roof is OK, very desirable property has lots of possibilities; located in Washington Township. For inspection of real estate, phone 717-432-5809; call evenings for appointment. **Note: Property will be offered at public sale if not sold prior to sale day.**

TRACTORS -- FARM MACHINERY -- CORN CRIB -- TRUCK -- TOOLS, ETC.

Oliver 77 tractor w/Huskie front-end loader, double action cylinders, both in good shape; J.D. "B" tractor, OK; J.D. 12A pull type combine, 6 ft. cut, good shape; N.I. 12A manure spreader on rubber, OK; Woods 6 ft. rotary brush cutter, 1½ years old, like new; Oliver field mower, PTO, 7 ft., good shape; J.D. "B" cultivators; Oliver 77 cultivators; Oliver superior grain drill, 13 disc, OK; Case hay baler, pull type, PTO, good shape; side delivery hay rake, 3-bar on steel, OK; David Bradley 2-row corn planter; Dunham 10 ft. culti-packer; J.D. 2-bottom 12" plow pull type; N.I. one row corn picker pull type, OK; 2 farm wagons on rubber w/low sides; 3 section spring harrow; N.H. 24 ft. grain or bale elevator w/motor, fine shape; Weird #80 horse plow; saw mangrel; Swab 2-horse wagon w/seat, good shape; 1 horse sleigh w/bed; corn sheller, 2-hole; wheelbarrow, rubber tire; tractor chains; grindstone; wooden gates; iron hog troughs; hand cultivators; elec. milk cooler; surge milkers; milker pump & pet cocks; cow chains; milk cans; milk stools & buckets; platform scales; ladders; hay rope & fork; snow fence; baler twine; two wheel trailer; elec. fencers; dehorners; sledge hammers; forks; vise; M/W elec. drill, ½"; traps; lots of junk iron; bars; shovels; hand & garden tools of all kinds; hay knife; augers; iron watering trough; Behlen round wire corn crib, 1200 bus., A-1; 6 light poles; 1950 Chevrolet ¾ ton pick-up truck, current inspection, OK; plus hundreds of other tools & small useful items found around barn & shop; some hay & straw.

ANTIQUES -- HOUSEHOLD GOODS -- GUNS -- BUTCHER EQUIP., ETC. --

6 decorated plank chairs; oak dresser & chest; 3 pc. painted bedroom suite; oak square glass china cabinet; jelly cupboard, solid end; cane chairs; plank highchair; oak library table; antique hanging cupboard, raised panels; oak mantle clock; commode; drop head Singer sewing machine; dining room suite; bedroom suite; springs; mattresses; metal bed, complete; metal wardrobes; stools; benches; Gibson upright deepfreeze, coppertone, OK; Kenmore oil burner; GE 30" push button elec. stove, OK; GE dishwasher, OK; Kelvinator elec. refrigerator, OK; Columbian coal & wood range, good shape; wooden tub; scales; charcoal grill; Firestone upright deep-freeze, OK; 275 gal. oil tank, OK; clothes hamper; metal cabinet base; living room suite; recliner chair; end tables; chest; floor & table lights; Electrolux tank sweeper, OK; clothes tree; stands; mirrors; roll-away bed; pictures; oil light; Avon bottle collection; crocks; jugs; antique 3-shelf cupboard; small appliances; pots; pans; pressed, pattern, carnival, pink, green, depression, ironstone & china dishes, many are antique; pink lustre cup & saucer; radios; toys; bedding; linens; doilies; jars; books; baskets; 30-06 Remington bolt action rifle; Davis & Sons double barrel 12 ga. hammerless shotgun; 12 ga. single barrel shotgun; Mossburg 20 ga. bolt action shotgun; Savage 22 rifle, single shot; iron butcher kettles; lard press; meat grinder; meat bench; stirrers; hooks; scalding trough; plus many other items in antiques & household goods not mentioned.

Order of sale: Wagon items 1st; tractors, farm machinery, corn crib, truck, hay & straw, antiques, household goods, etc.

Terms of sale: Cash, Traveler's or approved checks only.

Refreshments: Women of Barrens Church.
Not responsible for accidents.

Lee M. Hess and
Mrs. Joyce H. Jardine,
Executors

George Haar, Auctioneer
Phone Dillsburg 432-3815
Flohr & Otto, Clerks
Jan Wiley, Attorney

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. APR 21 - 9 30 A M. Public Sale of Modern Furniture, Antiques, Tools, Horse Equipment & Farm Machinery. Located 9 miles West of Carlisle or 2 miles East of Newville off Rte 641 turn on Green Hill Rd. or Crossroad School Rd to Wagners Lane Sale for J Wilbur Wagner Carol Burruss, Auctioneers

SAT APR 21 - 12 30 Public Sale Modern Farm Equipment Located 8 miles North of Lebanon, Pa, 1 mile East of Fredericksburg in the field right along Hwy 22 Get off Interstate Hwy 78 at exit 1 Near Lebanon Valley Livestock Auction Sale for Daniel C Sanger, Auctioneers Paul E & Wayne Sanger

SAT APR 21 - 10 30 A M. Public Sale Farm Machinery, Shop Tools, Grain. Located on the premises at R D. 1 Jonestown, Lebanon Co , Pa Turn south off Road between Indiantown Gap & Lickdale at Specks Bar to first farm on the left Conditions by Harold Heisey Harry H Bachman Auctioneer

SAT APR 21 - 10 A.M Public Auction Farm Machinery, Snowmobiles Located on Farm on Phillips Rd , just off River Rd 5 north of Milford, NJ along the Delaware River Auction arrows posted Owner Robert Lippincott Arthur Hanna Auctioneer

SAT APR 21 - 10 A M 6th All Breeds Beef Cattle & Machinery Sale, Jim Trout's Indian River Farm ,10104 Dublin Rd , 2 miles North of Walkersville, MD Trout Auctioneers, Inc

SAT. APR 21 - 6:30 P.M. Danville Livestock Market, horse sale Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SAT APR 21 - 6:30 P.M. Public Sale of 360 Head of Livestock. Located 5 miles north of Chambersburg, Pa. & 5 miles south of Shippensburg, Pa on Rt. 11. John C. Diehl Sale Auctioneer Robert C. Mullendore

MON APRIL 23 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner.

MON APR 23 - 10 A M Public Sale of Tractors, Tools, Guns & Antiques, Cars & Household Items Located 3 miles East of York Springs on Rt 94, thence turn West ½ mile at Lake Meade Sign, in Adams Co , Pa Wayne R Wolf Owner Clair R Slaybaugh Auctioneer.

NOTICE
PUBLIC AUCTION

VEGETABLE & FRUIT GROWERS EQUIPMENT

SATURDAY, APRIL 14, 1979

9:00 A.M.

For the Estate of Louis P. Russo
Lumberton-Vincentown Rd.
Lumberton, N.J.

Was postponed Thursday, April 12th by order of the Superior Court of New Jersey, until further notice. We apologize for any inconvenience this might have caused, this matter was beyond our control.

Col. Richard P. Allen, Auctioneer
Vincetown, N.J. 609-267-8382

PUBLIC AUCTION

SATURDAY, APRIL 28

10:00 A.M.

Kaseville, Pa.-"Danville, PA. Area". Rt.-80 Exit 33 Take Rt. 54 east toward Danville, PA-left turn-then right toward Kaseville. From old Rt. 11-Take Kaseville Rd. near Frosty Valley Country Club-watch for auction arrows.

Olive W. Clark, noted Danville Area School teacher, will offer her large accumulation of antiques, household items and four generations of just beautiful things.

ANTIQUES-CARS TRUCKS-HOUSEHOLD ITEMS

Black & tan Kalamazoo coal stove with warming oven (like new), 9 x 12 Oriental rug, penny slot machine (beautiful), round claw leg oak table, oak sect. desk, walnut book case, 3 glass oak bookcase, small oak table, 2-arrow back plank bot. chairs, 2 ice cream parlor chairs, 3 matching press back chairs, rocker, oak flower stand, 3 pc. oak bedroom, oak db. bed, pine drysink, 1900 Conway piano & bench, oak wardrobe, walnut dining rm. suite, table & chairs (6), sideboard, china closet, sleigh blanket, end-of-row school desk, arrow back kitchen set, cedar chest, cedar wardrobe dresser combo., odd dressers, beds, room rugs, old trunks, living rm. furniture, 1904 World Fair items, post cards, marbles, matchbook cover collection, old slate & pencil, old books (1800-1900), Premo camera with plates (like new), old sheet music, large metal toy airplane, WW1 items, brass school bell, erector set, brass dynamiter, old pictures & prints, gold jewelry, etc., blue english historical plates, 10 patchwork quilts, blue granite items, milk glass, depression, carnival glass, nippon, opal pewter fruit bowl, 12 salt dips, .38 H&R Chrome revolver (pat. 1887), H. Phifer .22, 1907 Little Scout .22, Homemade black powder guns, fishing rods & reels.

AUTOS & TRUCKS TO BE SOLD AT 2 PM

1941 Ford V-8 4-door Super Deluxe, 18,500 original miles, B-title, very, very nice. (A restorers dream come true).

1952 Chevy ¾ ton Flatbed, A-title.

1963 Chevy, 4-door, 283 V-8, B-title.

1000 lb. hoist, soldering irons & pot set, brass blow torch, Ford T coil boxes, wrenches, tail light lens, etc., tool box, 12" vice, garden tools and many items too numerous to mention.

Statements made day of sale take precedence over previously written material.

AUCTIONEER'S NOTE: DON'T MISS THIS SALE--it is one you'll enjoy! "RAIN OR SHINE"

Terms: Cash or good check.

SELLERS,
FLOYD W. SHULTZ

Nevius Auction Service-Mifflinville, Pa.
Auctioneer-Dan Nevius - 752-4214
Auctioneer-Olen Knecht
Clerk-Jay Leiby

COME...SPEND THE DAY WITH US!!
ENJOY!! ENJOY!!
"WATCH FOR SALE SIGNS"
LUNCH TO BE SERVED LUNCH TO BE SERVED
LUNCH TO BE SERVED

PUBLIC AUCTION

REAL ESTATE

SATURDAY, APRIL 28

2 O'Clock P.M.

Located 5 miles south of the Buck, along Rt. 272 near Valley View Diner, in East Drumore Twp., Lancaster County, Penna.

Real Estate consists of a 10-room house, small barn, and chicken house suited on 1.7 acres, more or less with 390 ft. road frontage.

House is framed with white aluminum siding. It has a very good slate roof, hot water heat, good well with new pump, 5 bedrooms, 1 bath, large country kitchen with dining area, large formal living room, family room and sewing room.

All buildings are in excellent condition.

Open house - Saturday, April 7 and April 21 from 1-5 p.m.

For further information call the auctioneer (717) 392-1547.

Terms: 10 % down balance in 30 days.

Sale by
MR. & MRS. TERRY LAW
MR. BRIAN BURNS

Auctioneers: Alvin L. Miller
Elvin Siegrist,
Lancaster, PA.

MARTIN'S HARDWARE & EQUIPMENT
INVENTORY REDUCTION AUCTION

SATURDAY, APRIL 28

Sale Time-10 A.M.

On the Premises of Martin's Hardware & Equipment, along Route 501, South of Schaefferstown, Lebanon County, Pa.

Cub Low Boy with 60" Mower, Simplicity Cultivator and Sickle Bar, 14 H.P. Cadet with 48" Mower (Hydrostatic Dr.), 12 H.P. Cadet with 42" Mower (Hydrostatic Dr.), 7 H.P. Cadet with 42" Mower, New Snapper Riding Mower, 6 H.P. Wheel Horse with Mower, Gilson 8 H.P. with Mower, Gravely with full line of attachments, B-10 Allis Tractor with Mower, Hydraulic & Screw Type Wood Splitters, 500 lb. Hot and Regular Pressure Washers, New & Used Reddy Heaters, New & Used Front & Rear Tine Tillers, Storage Sheds and Dog Houses, New 1½ H.P. Air Compressor, ½" Drill Presses, Ditch Witch Trencher, 10&14 Ford Lawn Tractors, Dixion 42" Mower.

1 Ton Tandem Axle Tilt Bed Trailer

Elec. Mitre Boxes, G.E. Electric Mower, New & Used Generators, Sweepster Broom to mount on small tractor, Plow for Cub (fast hitch), New & Used Chain Saws, Push and Self-Propelled Mowers, Stanley Garage Door Opener, Heavy P.T.O. Shaft, 3 Pt. Hole Digger, Single Hole Corn Sheller, Pipe Rack and 36" Cab for 8 Ft. Pickup Truck, Airless Paint Sprayer, Wheelbarrows, Asst. Lawn and Garden Tools, Trimmers, etc., Asst. Small Appliances, Floor Drains, Garden Hose, Calf Dehorners, Mens Work Shoes.

Steel Franklin Stove, Fire Place Grate with Blower, Antique ½ H.P. Electric Motor, and lots of other items. List could change due to daily business.

Conditions By,
IRWIN MARTIN & SONS
717-949-6817
Aucts. - Weik & Houser

In case of Bad Weather,
Sale will be held Indoors.
Refreshments by Local School.
(Clip & Save - Only Ad)

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

TUES. APR. 24 - 12 Noon 29th Central PA Spring Classic Sale Located at the Reedsville Youth Park in Reedsville, in Mifflin Co., Pa. About 60 miles northwest of Harrisburg along Rt. 322. 6 miles northwest of Lewistown, Pa. Sale by Central Penna. Hol. Breeders Auctioneers & Sale Managers R Austin Backus Inc

TUES APR. 24 - 10.30 Sharp Public Auction of Open and Bred Holstein Heifers, Farm Machinery and Feed Located on Ayres Chapel Road off Md. Rte. #23 (Norrisville Road) between Shawsville and Norrisville in the Northwestern section of Harford County, Md. - 8 miles Southeast from Maryland Linevia Exit #36 of U S. Rte. #83 (Baltimore- Harrisburg Expressway) and Md Rte. #439 - 18 miles Northwest of Bel Air via U S Rte. #1 and Jarrettsville (Md Rte #23). Mr., and Mrs Claude W. Holmes, owners John H. O'Neill, Auctioneer

TUES APR. 24 - 6 P M. Farmersville Auction In Farmersville, 3 mile East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

WED. APR 25 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc in Hagerstown, MD. For more information or to have your cattle advertised call Hagerstown 733-8120

WED. APR. 25 - 1 P.M Little Piggy Hill Farm Auction Located just off Rt 414 - 3 miles Watkins Glen, NY, 21 miles from Elmira, NY Watch for auction arrows off Rt 414 1 mile from race track or off Rt 14 in Watkins Glen. Owners Carl & Gary Westervelt Auctioneer Arlow Kiehl Sales Mgr Gordon Wood

THURS. EVE APR. 26 - 7 30 P M. Public Sale of Feeder Cattle, Feeder Pigs & Machinery. Located 6 miles east of Mifflintown, 2 miles west of McAlisterville, Juniata Co, turn north off Route 35 at Oakland Mills R Lavon Auker, owner Long Bros , Auct.

THURS APR 26 - 11 00 A M Public Auction of Farm Equipment, Truck & Antiques Located 3 miles east of Boyertown just off Rt. 73, turn south on Rt. 663 at (Car Corner) car lot toward New Hanover for one mile, Montgomery Co., PA. Sale ordered by Wm & Helen Gerhart. Sale conducted by Ralph W Zettlemoyer Auction Co.

THURS APR. 26 - 5:30 P.M. Public Sale of Antiques and Household Goods to be held within the Alert Fire Co, Emigsville, Pa. approx 4 miles north of York on Route 181 Watch for signs Sale for the Harvey E Fetrow Estate, Preston Chronister, Auctioneer

FRI APR. 27 - 6.3 P.M. Annual Spring Registered & Grade Heifer Sale Located at the Belleville Livestock Market, Belleville, Pa Mark Glick Auctioneer

FRI APR 27 & SAT APR 28 - 4th Public Railroadiana & Toy Train Consignment Auction Located at the Red Caboose Hotel and Restaurant along Rt. 741 near Strasburg, PA All types of Railroad items from Lanterns, paper goods, toy trains welcome Donald Denlinger Manager. Ron Funk and Assoc 717-442-4279

FRI APR 27 - 6 P M Sale of Bred Gilts, Open Gilts and Boars, Sale held at the Lebanon Fairgrounds, Lebanon, PA Leon, Lawrence and Thomas Arnold Owners. For Information call or write Leon Arnold, Rt 7 Box 705, Lebanon, PA 17042. 717-273-5880

FRI APR. 27 - 5:30 P.M. Gap Auction, located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge. Ira, Stoltzfus & Son, Auctioneers.

FRI APR 27 - 7 00 P M Herd Dispersal held at New Holland Sales Stables, New Holland, PA. Selling 125 Holsteins. Allan Summer Owner.

FRI. APR. 27 - 12:00 P.M. Kiebach Complete Dispersal, Held in West Bingham, PA Potter Co. Selling Real Estate, Cattle and Equipment, Owners Mrs and Mrs Harold C. Kiebach. Auctioneers Jerry Pirrung and Robert Shaylor

FEEDER PIG SALE
SATURDAY, MAY 12
1:30 P.M.

Located 1 mile south of Lebanon. Take Rt. 897 north from Schaefferstown, at Iona turn on Mine Road, turn left at Fox Rd. (at Newmaster Store).

250 - 300 head of fine quality feeder pigs ranging in weight from 30 - 65 lbs. All these feeder pigs have Iron, Erysipelas and Rhinitis shots, wormed and sprayed for mange. Teeth clipped, tails docked and castrated young.

Don't miss this fine selection of quality feeder pigs. No outside pigs will be sold at this sale.

Conditions By:
ALVIN H. MARTIN
717-273-9029
Merle Eberly, Auctioneer
215-267-6608

PUBLIC AUCTION
OF THIS NICE RESIDENTIAL PROPERTY IN AKRON, PENNSYLVANIA
MONDAY, APRIL 30
AT 7:00 P.M.
LOCATION: 1146 East Main Street, Akron, Penna.

This property consists of the above pictured and described improvements erected on a tract of land having approx. 55.5 feet frontage and 162 feet in depth.

2½ STORY FRAME DWELLING

containing on first floor: large eat-in kitchen with built-in wooden cabinets, large living room with hardwood floors, formal dining room, laundry room with sewing area and pantry closet combination, full carpeted bathroom. Second floor contains 3 bedrooms with closets. Attic storage. cement basement. Hot air heat. Borough sewer and water. Water heater.

1 CAR FRAME GARAGE

Small utility building.

ATTENTION: This is a nicely decorated home, all wall-to-wall carpet and all draperies will stay with property. This is the kind of home where you can move right in.

Clip this ad it will appear 1 time only!

Auction By,
RAY L. AND MARY JANE MARTIN
717-738-1296
J. Marlin Shreiner, Attorney
Auction Conducted By:
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305 Ephrata, Pa.

NOTE: Plan now to inspect this property. OPEN HOUSE: Saturday, April 14, Saturday, April 21, and Saturday, April 28, 1979 from 1:00 p.m. to 4:00 p.m. or by appointment call 717-738-1296 or call auctioneers.

PENNSYLVANIA SHORTHORN SALE
SATURDAY, MAY 5, 1979
Mercer 4-H Park, Mercer, Pa.
SHOW 3 P.M. SALE 7 P.M.
AUCTIONEER: Charles J. Behm

Modern serviceable age bulls, cow and calf pairs, top show heifers from the finest herds in Penna., Virginia & West Va.

Catalogs on request:
Penna. Shorthorn Association, R.D. #9, Box 246, Volant, Pennsylvania 16156.

PUBLIC SALE
ANTIQUES AND HOUSEHOLD GOODS
THURSDAY, APRIL 26
AT 5:30 P.M.

Sale to be held within the Alert Fire Co., Emigsville, Pa. Approximately 4 miles north of York on Route 181. Watch for signs.

ANTIQUES AND HOUSEHOLD GOODS

2 dry sinks, oak chest of drawers, oak dresser with mirrors, round oak table with lion head and claw feet, side board with mirror, side board, dove tail blanket chest, 2 wash stands, Empire chest of Drawers, 1 large cradle, 1 small cradle, wooden clothes tree, plank bottom chairs, drop leaf table with boards, night stand with drawer, Boston rocker, cane rocker, flour chest, oak stands, 2 dove tail wood boxes, 7 oil lamps, 4 wooden tubs, 2 buggy whips, 4 sets of sleigh bells, 2 dinner bells, 3 butcher kettles with 3 foot butcher ladles, sausage stuffer, meat saw, forge, blacksmith tongs, copper wash boiler, 2 magazine racks, 3 baby cribs, iron pots, coffee grinder, butcher scales, tin cookie cutters, lantern, tinware, money boxes, butter print, bowl and paddle, picture frames, wooden spigots, 11 milk cans, iron pots with legs, horse bits, 12 horse collars, 12 sets of hames, brass buttons for bridle, collar and hames with mirror, set of driving harness, fly nets, harness, bench, flat irons, baskets, paper rack, cuspidor, carnival dish (peacock pattern), compote, chicken on nest, mustache cup, chandelier, some antique dishes, milk strainer, Farm Master milker, Chore Boy milking unit, wooden bucket, child's desk and chair, copper coffee pot, 3 ice cream scoops, quilting frame, 2 Snitz dryers, cow bells, wooden clamp, buck saw, wooden block planes, 4 wooden ½ bushels, 6 wooden peck measures, butter churn, jug, 15 crocks, 5 and 10 gallon crocks, 2 5-gallon jugs, ink well, post cards, cigar labels, old badges, egg crate, cast iron waffle iron, meat grinder, butcher knives, stone cutting tools, cast iron hand pump, rolling pin, iron tea kettle, cast iron fry pans, 9 augers, motor, meat bench, ice tongs, splitting ax, mattox, iron hog trough, shovel plow, 5 wooden wheelbarrows (handmade), 3 prong dung hook, 2 pony saddles, 2 brooder stoves, breast chains, Leonard electric stove, Singer sewing machine, GE floor model radio, oil space heater, 2 iron beds, step stool, utility cabinet, base cabinet, desk chair, luggage, electric fry pan, electric waffle iron, mixer. Avon bottles, pots, pans, dishes and miscellaneous items. 3 wooden wagon jacks dated 1840, 1844, 1849.

TERMS: Cash or approved check. Refreshments by Alert Fire Co., Emigsville, Pa. Not responsible for accidents on day of sale.

Harvey E. Fetrow Estate
Auctioneer:
Preston Chronister,
Phone 755-4317
Clerk:
Randall Miller

ANNUAL
SPRING SALE
Sponsored by Rough & Tumble Engineer's Historical Association, Inc.
SATURDAY, APRIL 28
10:00 A.M.

Located on U.S. Rt. 30 at Kinzers, on museum grounds, 13 miles East of Lancaster, Pa.

H K Huber Tractor and parts, F 12 Inc., both in good shape; W30 IHC, running; Cat 30, running; pulleys and bearings; David Bradley garden tractor with four attachments; old gas engines - 1½ Hercules on truck, 1½ Hercules on truck, 2 Hercules on truck, Westinghouse gas engine; Selling for the Estate of Calvin Stoltzfus - gas engine magazine, Ironmen Album Magazine, Gas Power, 8 IHC catalogs, 3 MC, 1 Huber, 1 Avery, 1 Reeves, 2 Farquhar, 1 New Holland, 1 La Crosse, 1 Frick Thresher, 1 Advance Rumely and more. SPECIAL BOOK - THE ANNALS OF CONESTOGA VALLEY.

Many more items expected before sale time. We will be receiving items up until time of sale.

Commission rates - 15% under $100.00, 10% $100 to $300., $25.00 over $300.

For information write or call:
R & T
Box 9, Kinzers, PA 17535
717-442-4249

PUBLIC SALE
VALUABLE FARM EQUIPMENT
FARM MACHINERY
ANTIQUES, HOUSEHOLD GOODS

Located on the premises at 650 Sth. 80th Street, Chamber Hill, Harrisburg, Dauphin County, Penna. Turn off US Route 422 between Hummelstown and Harrisburg onto Chamber Hill Rd. and then south on 80th St. to farm.

SATURDAY, APRIL 28
10:30 A.M.

Valuable tract of real estate being appx. 23 acres of prime real estate thereon located the following improvements. Lovely 4 bedroom home with a full bath, kitchen, living and family rooms. Partial storm windows and doors. Semi-detached summer house. Drilled well. Home is heated by oil hot water. Very lovely farm house to suit the lady of the house. Porch along 2 sides of house, and stocked farm pond.

Other improvements include small bank barn with stables and small exercise lot. Corn shed - garage combination and other small storage sheds round out this lovely layout of a small country estate located within minutes of Harrisburg, airports and all other necessary needs.

Property is presently zoned R - S and has frontage on 2 sides of 80th St. with appx. 11 acres on west and 12 acres on east side with the improvements. Private inspection by calling 566-0996. Terms to be 10% down and the balance in 60 days or settlement. Property to be offered at 1:00 as an entire unit.

8N Ford tractor; 2 wheel trailer; spin spreader on rubber; 2 section harrow; land roller; 3 pt. Det. Harv. mower; tedder; New Idea manure spreader on steel; 2 bot. 3 pt. plow; dirt scoop; JD 2 row 3 pt. cultivator; hay float wagon on wooden wheels; Planet Jr. garden tractor cultivator; potato plow; rubber tire wheelbarrow; iron trough; forks; shovels; grind stone; metal drums; scythe; 1 hole corn sheller; 2 man saw; Hudson sprayer; hand post hole digger; digging iron; come along; prunners; axes; asst. hand tools; grease gun; garden tools; wooden rake; pulleys; straw bench; fodder bench cutter and lots of other farm related items.

Copper kettle; slant front desk; crocks and crock jugs; drop leaf ext. table; music cabinet; canning jars; arm chair; library table; dressers; picture frames; asst. tables; few old books; sofa; upholstered chairs; metal wardrobe; 3 pc. bedroom suite; GE refrigerator and lots of other household goods.

Special Mention - 2 one horse sleighs

Sale order: tools, farm machinery, household goods.

Conditions by:
MRS. REUBEN BINGAMAN
Harry H. Bachman - Auctioneer
717-867-1809
Herbert Schaffner - Attorney
717-326-9301

Lunch by Farm Women #9

SPRING HEIFER SALE
FRIDAY EVE., APRIL 27, 1979
At 6:30 P.M.
At the Belleville Livestock Market, Belleville, Pa.

200-300 REGISTERED & GRADE HEIFERS
A Special Consignment of
55 Reg. Holstein Heifers Sired by

Unit sires all from one herd with a herd average of 16,200M 627F, about ½ are bred. Balance 6 months to breeding age. A real nice group of heifers. Other consignments selling will be heifers of all sires, open heifers, bred and springing heifers from top A.I. sires. Some early consignments consist of top quality heifers and others expected. Consign your heifers to this sale.

If you have heifers to sell or need heifers, we can help you.

All cattle must be T.B. and Bangs tested; many will have 30 day test for interstate shipment.

BELLEVILLE LIVESTOCK MARKET
Belleville, Pa.
717-935-2146

PUBLIC SALE
REAL ESTATE, LAWN & GARDENING TOOLS, GUNS, ANTIQUES & HOUSEHOLD GOODS
Of the Mervin L. Heffner Estate
SATURDAY, APRIL 28
At 10:00 A.M.

Located about 6 miles Southeast of Red Lion & approx. 2½ miles East off Rt. 74 along the road to New Bridgeville (Conrads) in Chanceford Twp. York Co., Pa.

1:00 P.M. REAL ESTATE 1:00 P.M.

Very attractive small country farmette having 3 acres of level farmland having nearly 400 ft. of hard road frontage, improved w/a 2½ story 7 room frame house, sm. barn, sm. tool shed & summer house. This nice home has an oil fired forced hot air furnace, oil fired hot water heater, 1½ baths, alum. siding, alum. storm doors & windows throughout, new modern kitchen & w/w carpet in living room & bedrooms. If looking for a very nice home in the country w/plenty of space to do your own thing, such as animals or veg. gardening, don't miss this one at public sale. For inspection by appt. please call 717-244-7144, also open house 2 Saturdays prior to sale from 12 to 4 P.M.

Terms 10% down day of sale, balance in 30 days.

TRACTOR, LAWN & GARDEN TOOLS & MOTORCYCLES

Farmall Super A tractor w/touch control, new tires & in fine cond.; 1 row cultivators & 1-12" bottom plow for Super A; Lilliston 5 ft. rotary pull type mower; 2 sec. spring tooth harrow; 2 wheel trailer; semi-mount 7 ft. mower; Wheel Horse model B-100 8 speed 10 HP tractor w/36" mower & snow blower, all like new cond.; sm. dump trailer; lawn sweeper; lawn seeder & fertilizer spreader; Agway 8 HP 32" riding mower; hand mower; sm. elec. snow blower; Ariens 4 HP rototiller; wheel barrow; portable air compressor; 900 tobacco lathe; tobacco baler; tobacco hoers; cigar molds; cigar cutting boards; butcher bench; kettle & 3 ft.; 1 hole corn sheller; elec. drills; saber saw; band saw; Wright chain saw; pony cart & harness; pony saddle; drums alum. step ladder; hog scrapers; baskets; butter scales; 1971 Honda 350 cc w/roll bar & sissy bars; 4500 miles in very good condition.

GUNS

Winchester model 42-410 pump gun; Harrington & Richardson single shot 12 ga. w/36" barrel used for shooting matches; Stevens 20 ga. bolt action clip shotgun; old Stevens 22 cal. bolt action rifle. Guns to be sold at 12:30 p.m.

HOUSEHOLD GOODS & SOME ANTIQUES

Kelvinator upright freezer; Norge electric stove, like new; Norge 16 cu. ft. refrigerator, like new; Fedders air conditioner; Zenith 21" console color TV; Whirlpool wringer washer; plaid burlap day bed, like new; 3 pc. living room suite; maple dinette w/6 chairs; childs rolltop desk; wood & metal wardrobes; corner cupboard; kitchen cabinets; 3 pc. bedroom suite; drop leaf table; phone stand; chest of drawers; sweepers; porch swing & rockers; dishes; pots; pans; & many items not mentioned.

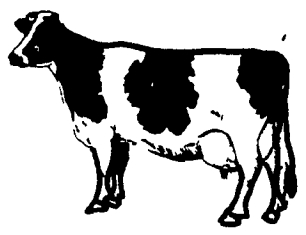
Antiques: treadle sewing machine, spinning wheel rocker; ball & claw oak stand; oak dressers & chest of drawers; oak chairs; baby walker; desk; clothes tree; Columbia cook stove; cook & wood heatrola; sad irons, etc.

Terms: Cash or approved check.

Owner
VIOLA HEFFNER
R.D. 1
Red Lion, PA
Robert L. Sechrist, Auctioneeer
Ph. 382-4379
Anderson & Warner, Clerks

Not responsible for accidents
Refreshment rights reserved.

LITTLE PIGGY HILL FARM AUCTION



Located just off Rt. 414 - 3 miles Watkins Glen, N.Y., 21 miles from Elmira, N.Y. Watch for auction arrows off Rt. 414 - one mile from race track or off Rt. 14 in Watkins Glen.

WEDNESDAY, APRIL 25
AT 1:00 SHARP
36 - HI GRADE HOLSTEINS - 36

Herd consists of 36 mature cows of which 70 percent are fresh or close, balance fall cows. Preg. ex., interstate tested.

MACHINERY

Ford chopper w/2 row corn and pickup heads; Lamco self unloading box; feeder wagon; running gear; JD 15 disk grain drill (dry or liquid fertilizer); 36' hay elev.; 2-4" grain augers, approx. 11 ton wood corn crib; JD high pressure washer; air compressor; 250 amp welder; 32 creep pig feeders; 32 hog waterers and cups; 2 ventamatic 36" barn fans; rolls of corn crib wire; rolls of new steel fence post; locust post; 3 sets corn clippers; cow dehorners; calf dehorners; 150,000 BTU space heater; ice machine; ice crusher.

MILK HOUSE & BARN EQUIPMENT

800 gal. Gerton bulk tank w/2-3 hp. compressors; dump station w/washer & dryer; DeLaval magnetic vacuum pump; 3-50 lb. DeLaval magnetic milker units; SS wash basin; 30 gal. elec. hot water heater; 30 gal. gas hot water heater.

SALES MANAGER NOTE:

The Westervelts have a brood sow operation and have decided to sell the milking herd and convert the cow barn to enlarge their brood sow operation. Machinery 1:00, Cows 2:00.

Terms - Cash or Good Check
Lunch available Sale under cover

Owners,
CARL AND GARY WESTERVELT
Auctioneer - Arlow Kiehl
Sales Mgr. - Gordon Wood,
Mansfield, Pa.
Phone 717-549-4901

For the most in advertising coverage and preparing your sale. Call Woods Auction Service.

SHORT NOTICE PUBLIC SALE
OF VALUABLE FARM REAL ESTATE
Lebanon County, Lebanon, PA
SATURDAY, APRIL 21
10:00 A.M.

Located along Rt. 343 between Fredericksburg & Lebanon. Take Rt. 343 South off old 22 from Fredericksburg or 7th Street North out of Lebanon.

A 94 acre, very fertile dairy farm with Surge milking parlor and prep stalls, 25' x 50' holding area. 80 freestalls with 70' taper board feeder, 50' hay feeding area and plenty of storage for feed. 24' x 80' Weaver Star silo; 20' x 80' Weaver Star silo; 20' x 60' Weaver Star silo with bottom unloader and a 14' x 55' tile Weaver Star silo, like new. Also, a large 60' x 100' banked backed barn with first floor for heifer or calf raising. Other out buildings consists of a 20' x 30' corn barn; 25' x 30' two car garage and work area, spring house and small chicken pen. Two streams and large farm pond. Farm is located with road frontage on two sides. Dug well with excellent water supply.

House consists of a large kitchen, living room and side room on the first floor. Three bedrooms and a bath on the second floor. One of the bedrooms has air conditioning. Some wall to wall carpet throughout the house. Closed-in porch with attached summerhouse, remodeled into game or family room. Attic and cemented basement. Oil hot water heat.

"Don't miss this good opportunity to buy a good located, fertile farm."
TERMS: 10% down day of the sale.
Balance within 30 days.
Immediate possession of the land day of the sale.
Inspection of property: By appointment
Call Dale Jones 717-865-3172
or Ruben Houser 717-274-1240.

Terms by
DALE JONES
ATTORNEY: Samuel Weiss, Sr.
AUCTIONEER: Ruben Houser
777 Hill Street
Lebanon, PA 17042

Public Sales Register
Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI. APR. 27 - 9:30 A.M. Public Sale Real Estate, Farm Machinery, Guns & Tools Located in Perry Co., 6 miles east of New Bloomfield. Watch for sale signs along Rt. 849 near the Pine Grove Church Located along the road from Pine Grove to Bailey. Jesse A. Evans Estate, Earl Evans & Pearl Fahnestock Co-Extrs Dean Shull Auctioneer.

FRI APR. 27 - 7 P.M. Holstein Herd Dispersal of 90 head, cows and heifers, DHIA record near 16,000M to be held at the New Holland Sales Stables, Inc., New Holland, Pa. Abe Diffenbach, Manager.

FRI APR. 27 - 1.30 P.M State Graded Pig Sale at Westminster Livestock Auction, Westminster, Md

FRI APR. 27 - 11 A.M. Complete Dispersal Cattle and Machinery at Jack Wood's Farm located on Taylor Valley Road, 3 miles North of Cincinnatus, N.Y. off Route 26 Sale managed by Jack Wood's Livestock and Auction Service

SAT. APR. 28 - 7 P.M. Public Sale Farm Machinery, Pigs, Feeder Cattle. Located in Perry Co., 1½ miles north of Elliottsburg, 1 mile east of Rt. 74 in Pleasant Valley. Watch for sale signs. Owners Mr. & Mrs. Merle Matthews. Auctioneer Richard Foreman.

SAT. APR. 28 - 9 A.M. Large Equipment at 12:30 P.M Public Sale Orchard & Farm Equipment, Antiques & Household Goods, Located in Berks Co., Pa., 4 miles North of Boyertown, West off Rt. 100 to Eshbach, Follow Lenape Rd. 1½ miles West to Anthonys Mill Rd. to Auction. Sale by Mrs. William H. Moon. Auctioneer Victor B Rhoads

ANNUAL TEL-HAI BENEFIT SALE
SATURDAY, MAY 5
9:30 A.M.

Located just West of Morgantown, PA, at the turnpike exit 22 & the junction of Rt. 10 & 23.

Quilts, many handmade items, BBQ chicken, baked goods, gift certificates, tickets for pig roast, many other donated items. Items may be brought to sale site morning of sale to Contact:

Amos Stoltzfus 717-768-8811
Ralph Hertzler 215-286-5647
Leon Summers 717-442-4238

Bring your own chairs. Quilts sold at 1:00 P.M.

Auctioneers:
Horning & Kurtz

MACHINERY AUCTION
LOCATED: 2 miles East of Canton, Pa. on Rt. 414, on
SATURDAY, APRIL 28
Starting at 12:30 P.M.

AC 190XT Series III Tractor, 115 hp diesel
Like New AC 4 btm. 16-in. Hyd. Reset Semi Mount Plows Model 2000 — 460 Int. Diesel-Sharp
Super M Farmall, Real Sharp
Gehl 95 Mix All — N.H. 269 Baler w/thrower
N.H. 770 Chopper with Pick Up Head, Loaded (New)
N.H. Model 362 Tank Spreader
N.H. Model 488 Haybine — Owatona 9' Haybine
2 N.H. Conestoga Wagons, 1 Kicker Rack, 1 Flatbed Gravity Box with 8-ton Running Gear
NI 5-Bar Side Rake
N.H. 68 Hayliner Baler with New Hyd. Thrower
Gehl Self-unloading Box with 8-ton Gehl Running Gear
Ford 618 Blower

2 sets of 9-in. plastic silo pipe with Lancaster goose necks, Ford Model 903 post hole digger with 2 augers, 3 pt. hitch; 20-ft. silage conveyor (covered), Category 1 and 2 Top Links, 3 pth draw bar, 12-ft. Jamesway silo unloader, metal bale wagon, 3 double acting hyd. cylinders, 2 wheel trailer, 18x34 and 38-in. tractor chains, log chains, cutter bar rivet tool, calf pen, 2x4x12's, McCullock Promac 700 20-in. chain saw, swing-away chute for Ribstone silo, bolt cabinet, barrel pump, 15-ton hyd. jack, barn fogger, wheel barrows, kneehole desk, Philco refrigerator, 2 Tuscarora silage carts, Top Line dumping station with dryer and hose, three 50-lb. and three 40-lb. pails, 3 DeLaval magnetic milker units, Model 74 DeLaval milker pump with 1½ hp motor, and other items of interest.

Auctioneer's Note: For the most part, you will find new or like new machinery in this auction. If you are interested in this type of equipment, do not fail to attend this auction.

TERMS: CASH OR GOOD CHECK DAY OF AUCTION

Owners,
TED & CATHY BALDWIN
Charles Ayres, Clerk
Jake & Roger Spencer, Assoc.,
Auctioneers
Phone 717-364-5431

Lunch Available

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. APR. 28 - 10:30 A.M. Public Sale Valuable Farm Equipment, Farm Machinery, Antiques & Household Goods. Located on the premises at 650 S. 80th St, Chamber Hill, Harrisburg, Dauphin Co, Pa Turn off US Rt. 422 between Hummelstown & Harrisburg onto Chamber Hill Rd. & then south on 80th St to farm. Conditions by Mrs Reuben Bingaman Harry H Bachman Auctioneer

SAT APR. 28 - 10.00 A M. Martin's Hardware & Equipment Inventory Reduction Auction. Held on the Premises of Martin's Hardware & Equipment along Rt 501, South of Schaefferstown, Lebanon Co, PA. Conditions by Irwin Martin & Sons. Auctioneers Weik & Houser.

SAT. APR. 28 - 2 P M Public Auction Real Estate Located 5 miles south of the Buck, along Rt 272 near Valley View Diner in East Drumore Twp, Lancaster Co, Pa. Sale by Mr & Mrs. Law & Mr. Brian Burns Auctioneers Alvin L Miller & Elvin Siegrist.

SAT APR 28 - 12 Noon The Wayne County Calf Sale located at the Wayne County Fairground, 1 mile north of Honesdale on Rt 191, easily accessible from I-81 or I-84 via Rt. 6 Auctioneer - M L Bunnell

SAT. APR 28 - 12 30 P M Public Sale of Carpenter Dispersal, Household & Miscellaneous Items Located 4 miles West of Quarryville along 372 or ¼ mile east of the Buck off 272. Sale by Charles O. Booth, Jr Auctioneers - Lloyd H. Kreider & Randal V Kline

SAT APR 28 - 9 30 A M Davidson Public Auction of Valuable Farm Machinery, Antiques, Garden Equipment, Household Goods Trucks and Cars. To be held at the farm near the McHenry Methodist Church in Luzerne County, from Route 11 Shickshinny, PA Take Route 239 west approximately two miles to Koonsville. Follow Arrows to auction site. From Benton, Pa Take Route 239 south approximately six miles to Huntington Mills post office Follow arrows to Auction site From Route 118 take Route 239 South to Benton. Owner - John P Davidson. Auctioneers - Sam & Perry Reed

SAT APR 28 - 10 00 A M Public Sale of Farm Machinery, Shop and Butcher Tools Located along Rt 851 between New Freedom and Steltz Church Sale for the Estate of the late Harry Waltemyer

Charles F. Wenger Auctioneer

SAT APR 28 - 10 A.M. Public Auction Olive W Clark, former Danville Area School teacher will offer her large accumulation of antiques, household items & 4 generations of just beautiful things Located in Kaseville, Pa - "Danville, Pa Area" Rt 80 exit 33 take Rt 54 East toward Danville, Pa, left turn then right toward Kaseville Follow signs near Frosty Valley Country Club, Watch for Auction arrows Sellers Floyd W Shultz Auctioneers Dan Nevius & Olen Knecht

SAT APR 28 - 10 A M Public Sale. Located between Mt Pleasant & Liberty along Rt 26, Liberty Rd. 6 miles east of Frederick in Frederick Co, MD Watch for signs Mr & Mrs. Harold W Burrier, Sr., Liberty Rd, Frederick, MD Lease & Lease Auctioneers.

SAT APR 28 - 10 A.M. Advance Notice, McDougall Dispersal, Tully, N.Y. at the farm "sold" on Rt. 11 just south of Tully, N Y Sale by Douglas McDougall, owner, Sale managed by Central Livestock, Boyd A Ressegule, Auctioneer

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New Holland Sales Stables
Special Heifer Sales
New Holland, Pa.

SATURDAY, MAY 26, 1979
10:00 A.M.
SELLING GRADE HEIFERS

SATURDAY, JUNE 9
10:00 A.M.
SELLING REGISTERED HEIFERS

Notice to Consigners:
Please have all heifers TB & Blood tested for out of state shipment and checked by vet. for pregnancy.
Last year we sold over 2000 heifers at these 2 sales to buyers from 9 states.

For More Information Contact:

Norman Kolb
355 Pitney Rd.
Lancaster, PA
397-5538

Abe Diffenbach
New Holland Office
354-4341

PUBLIC SALE

We will sell on premises located between Mt Pleasant and Liberty along Rt. 26 (Liberty Rd.) 6 miles east of Frederick in Frederick County, Md. Watch for signs

SATURDAY, APRIL 28
At 10:00 A.M

FARM MACHINERY

Case 22-36 thrashing machine with steel on rubber in working order and long flat drive belt, I.H. lever harrow, I.H. table blower, J.D. 10 ft. spring tooth harrow, J.D. 12 ft. lever harrow, Century field sprayer, J.D. 3 bottom trip back pull type plow, J.D. 301 fertilizer spreader like new, N.I. trailer mower, Pennsylvania flat bed wooden wagon with hay cartridges, very good, I.H. hay loader, Buckeye double walking corn plow, Champion 5 ft. horse mower, wired 104 barshare plow, 8 ft. McDeering grain binder complete with canvases "Paper" 18" ensilage cutter with pipe, Super C mounted corn planter with fertilizer and side dressing, attachments, Super C 12" mounted barshare plow, N.I. hay crusher, wagon bed with 2 sets of sideboards, Bolens garden tractor with plows, cultivators, sickle bar mower, hillside hitch, 3 sets of pick-up racks, like new; 2 hog feeders, double shovel plow, 3 shovel wooden plow, drill tongues, 1 set 13x5x38 tractor chains, single hole corn sheller and 2 rotary lawn mowers.

LEATHER HARNESS

10 leather horse collars, 2 sets of front harness, 6 sets of crupper plow harness, 1 set of Butcherman harness wagon saddle, 4 housing, 5 sets of fly nets, bridles, halters, 2 sets of check lines, coupling straps, single trees, jockey sticks, stretchers, double trees, 3 horse spreader hitch, iron double tree and 3 horse evener.

COLLECTORS ITEMS, HOUSEHOLD & MISC.

New Idea milk dairy bottles, 2 sets of brass sleigh bells, old wheat cradle, 2 walnut blanket chests, 2 ft. antique wooden plains, old water ram, 2 old oak high chairs, wooden beds, P.J. Long china dishes, china butter dish, large meat platter, old couch, old rocker, old radio, old clothes dryer, porcelain table, 2 laundry tubs, lawn chairs, wooden rack, large door mirror, old jugs, berry and egg crates and wooden butchering tubs.

DAIRY EQUIPMENT & FEED

4 Surge milker units, 3 DeLaval milker units, 10 gallon milk cans, old copper milk cooler, 2 stainless steel milk strainers, milk buckets, DeLaval milker parts, #73 DeLaval milker pump, galvanized buckets, garden sprayer, electric window fan and 2 post vise.

Feed: 3000 Bales good hay.

Sale Order: Small tools, misc., machinery, household.

Terms: Cash on day of sale, Md. sales tax.

To be collected from purchaser on all taxable items.

Not responsible for accidents. Lunch by Ladies of Union Chapel Church.

MR. & MRS. HAROLD W. BURRIER, SR.
Liberty Rd.
Frederick, Md. 21701
Lease & Lease Auct.
Merhle Wachter, Clerk

PUBLIC SALE

SATURDAY, MAY 12
9:30 A.M.

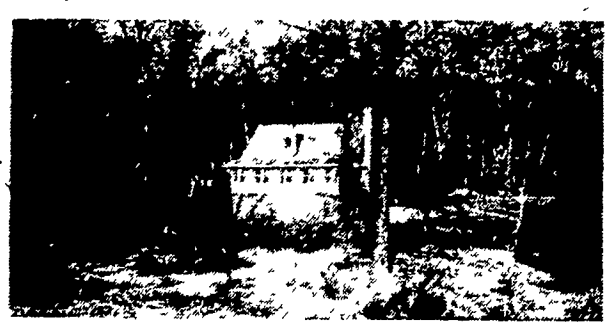
Mrs. Jennie Zellers will offer for public sale, a mini farm with 11 acres more or less, small orchard & berry bushes. Situated 2 miles N.W. of Silverpool off Rt. 17 along Toad Hollow Rd. in Perry Co. Also 7 room house with nice barn & outbuildings.

Ralph E. Leitzel
Auctioneer
To see property contact 694-3146.

PUBLIC AUCTION

SATURDAY, MAY 5
At 9:30 A.M.

12 Miles North of Harrisburg; 3 miles North of Dauphin in Middle Paxton Township, Dauphin County, Pa.; 1½ miles West along Rt. 325 at the Southside of Peter's Mountain. (watch for sale arrows along Rt. 22 and Rt. 225 on the day of sale)



3.72 WOODED ACRES; 115 Ft. FRONTAGE on Rt. 325: 3-BEDROOM BUNGALOW; MODERN KITCHEN: BEAUTIFUL FIREPLACE; FULL BATH; 2 HALF BATHS; OIL HEAT; BASEMENT GARAGE; CARPORT.

This is your opportunity to own wooded country acreage just minutes from Harrisburg! The CUSTOM-BUILT KITCHEN CABINETS and SPARKLING NO-WAX FLOOR will delight the entire family. These are but a few of the features this property has to offer.

For Inspection Call: (717) 766-5559 or (717) 469-2294

Terms: 10% down day of sale, further terms and conditions will be announced when real estate is offered at 1:00 P.M.

Also selling full line of carpenter Power & Hand Tools; Household Items; Antiques & Collectibles; Coins.

Owner
MRS. CHARLEY E. PECHART
Richard Placey, Attorney
George Deibert, Auctioneer
(717) 425-3313

COMPLETE DISPERSAL

DONALTER FARMS—
WALTER & SUSAN JONES
HOMER, N.Y.

MONDAY, APRIL 30
11 A.M.

Having decided to discontinue farming, Mr. & Mrs. Jones have commissioned us to sell their cattle and machinery at the farm located on Houghton Hill Rd., ½ mile off Rte. 41, about 4 miles North of Homer, 3 miles South of Scott.

115 - REGISTERED & HI-GRADE CATTLE - 115

This outstanding herd consists of 64 cows of which 35 are registered, 26 bred heifers (9 registered), 5 yearlings (3 registered) 20 started calves to short yearlings including 12 registered. There are 13 fresh cows, 9 handling or bagging, 9 due Aug. & Sept., 8 due in Oct., 6 due Nov., 10 due in Dec. balance in various stages of lactation. Seventeen of the heifers are due in May & June, 1 due Oct. & 8 bred for Dec. & Jan. freshening. Sires include Astronaut, Bootmaker, Milu, Carlo, Barrett, Willow, Needle, Gay Ideal, Finale, Rear Admiral, Apache, Flame and a home bred Elevation son. Service sires include Bootnick, Penn Ivan, Jupiter, Astronaut, Marquis King, Carlo. Featured in this sale are:

A VG 85 Finale with a record in 341 days of 20,023M 3.5% 712F. She's due by sale day to an Elevation son.

VG Bootmaker due in Sept. to Astronaut – 305d, 18,833M 3.8% 722F.

VG Mil-Key Comet due in Dec. to Penn-Ivan with a 308 day record of 18,302M 622F. Also selling her G+ dam due by sale day to Carlo; her maternal Needle bred sister due in May to an Elevation son and her Milu daughter born in December.

G+81 Betterway Rear Admiral with a record as a 2 year old in 293 days of 11,897M 428F. She is out of a VG 86 Black Eagle dam Ex-M with records to 17,000M 700F, an Ex92- 2E Marquis grand dam with over 100,000 lbs. lifetime; and Ex great grand dam with over 100,000 lifetime. She is bred to Bootnick and has a January Marquis King daughter in the sale that is an excellent show prospect.

A VG85 Apostle due in September to Bootnick – 2y 318d 13,077M 4.3% 567F. Her G+ dam sells – due in Oct. to Jupiter – 300d 19,623M 4.3% 847F.

A grade Apostle presently milking over 80 lbs. with a record as a 3 yr. old of 16,688M.

A grade Marge daughter with records to 20,982M 720F.

A grade Earl due May 1 to an Elevation son – 305d 21,095M 3.8% 812F.

Grade Marge just fresh and milking well – 3y 305d 17,202M 3.6% 620F.

Grade Marge bred to Jupiter – 4y 345d 20,376M 673F.

Herd average 15,582 M 3.7% 572F BAA 101.5%

Cattle vet examined for pregnancy as needed. Shipping fever shots. Blood & TB tested ready for interstate shipment day of sale. DHI transfers available. Catalogs at ringside.

MANAGER'S NOTE: This is one of the well bred dairies of Cortland County – one of the most outstanding herds to be offered for sale this year. The cattle are young, well-grown with size and condition.

MACHINERY

JD 4030 Diesel tractor; Int. 656 gas tractor; Farmall Super M gas tractor; Int. 2000 loader w/pallet fork, manure fork, & materials bucket; Bushhog 7' chisel plow, 1 year old, Brillion 14' transport harrow; JD 494A 4 row corn planter; NH 717 chopper w/1 row corn & grass head; NH 25 whirl-a-feed blower; NH 469 haybine; NH 55 rake; NH 269 baler w/kicker; 2 Lamco 14' unloading boxes w/roofs on JD running gear; Kuhn tedder; 3 Lamco kicker racks, 2 w/running gear; Cross 36' elevator; NH 180 bu. spreader; Freeman loader; Uebler feed cart, gas driven; 1 wooden, 2 metal feed carts; 2 sets 18.4 x 34 double ring tractor chains; set 18.4 x 34 used tires; hyd. cylinders, portable air compressor; 225 amp Lincoln welder; several 35 gal. oil barrels; elec. fly catcher; elec. fogger; 8 Lamco wooden individual calf stalls; 1 ton 10-20-20 fertilizer; cutter w/top; much more miscellaneous.

TERMS: Cash or good checks.
Lunch available.

Owners
WALTER E. & SUSAN B. JONES
Phone 607-749-3640
William & David Kent,
Auctioneers
Bergen, N.Y.
Phone 716-494-1890
Jack Wood's Livestock & Auction Service
Sales Manager
Cincinnatus, New York
Phone 607-863-4141

NOTE: Farm is for sale at private treaty. For information contact Donald R. Jones at 607-749-2228.

FARM & OTHER REAL ESTATE

AT PUBLIC SALE

SATURDAY, MAY 5

Located Central Juniata Co.

Parcel #1 - 33 acres cleared, 70 acres timber, 7 room stone dwelling, bank barn.
Parcel #2 - 7 acres cleared w/24 x 46 block bldg.
For information contact: Long Bros., Aucts.
Rd.#2
Port Royal, Pa. 17082
Ph. 717-527-4784

Davidson

PUBLIC AUCTION

OF VALUABLE FARM MACHINERY ANTIQUES, GARDEN EQUIPMENT HOUSEHOLD GOODS, TRUCKS AND CARS

SATURDAY, APRIL 28

9:30 A.M.

At the farm near the McHenry Methodist Church in Luzerne County, from Route 11 Shickshinny, PA. Take Route 239 west approximately two miles to Koonsville. Follow arrows to auction site from Benton PA. Take Route 239 south approximately six miles to Huntington Post Office. Follow arrows to auction site from Route 118 take Route 239 south to Benton.

TRACTORS AND TRUCKS

8N Ford, Good Condition; Oliver 160 with Plows and Cultivator; JD M.T. with Plows and Cultivator; AC C with Mounted Mower; W.F. A.C. #C; Farmall Cub with Mounted Sickle Bar Mower; Cultivators, Pulley and 2-Way Plows; 2-Wheel Garden Tractor with Cultivator and Planter; Garden Cultivator with Engine; '67 Chevy Pickup, 4-Wheel Drive (Runs); '51 Flatbed Truck, As Is; '57 Chevy Pickup (Doesn't Run); '67 Chevy Car (Wrecked).

FARM MACHINERY

Rubber Tire Wagon, Dump Rake, Gas Heaters, Wood Saws; Old Manure Spreader For Parts; Wagon Tongues; Fanning Mill; Nine-Hole Grain Drill; Riding Cultivator; Two-Way Sulky Plows; Lime Sower; Platform Scales; Superior Eight-Hole Drill For Parts; Sears Roebuck Shallow Well Pump and Tank; Table Saw; Horse-Drawn Corn Binder with Elevator in Good Condition; High Pressure Steam Boiler; Large Pile of Scrap Iron and Other Scrap Metal; Planet Jr. Seeder; Shed Full of Small Tools.

ANTIQUES

Dropleaf Ladies Secretary; Square Oak Bookcase; Larkin Bookcase; Large Oak Picture Frames; Little Night Desk; Pillar Type Bow Front China Cabinet with Bow Glass; Glass Door China Cabinet; Flat Trunk Oak Extension Table; Brass Bed; Old Pine Corner Cupboard; Child's Roll Top Desk; Washboards; Walnut Butcher Block, Over 100 Years Old; Oil Lamps; Cast Iron Farm Bell; Cobalt Blue Glass Hat; Velvet Victorian Parlor Suite; 1927 Floor Model Radio (Working); Two Blue Decorated Jugs; Wicker Chair; Large Very Ornate Wicker Birdcage and Stand; Wicker Stand; Round Oak Stands; Odd Oak High Back Chairs; Dropleaf Library Table; Square Oak Candle Stand; Tin Icebox; Large Butchering Kettle; Two Lard Presses; Very Old Sausage Stuffer; Walnut Bed; One-Drawer Stand; Cream Separator; Slat Back Chair; Hoosier Cabinet; Wagon Seat; Hand Sled; Lots of Good Dishes Not Yet Taken Off Attic; Plus More Items Not Listed.

HOUSEHOLD GOODS

23" Magnavox Color TV; Large Upright Deep Freezer, Like New; 21" RCA Console TV; GE Refrigerator (Avocado); Frigidaire Electric Dryer; Frigidaire Electric Washer; Hot Point Electric Stove; Metal Kitchen Cabinets; Three-Piece Maple Bedroom Suite; Maple Bed Davenport; Hollywood Single Bed; Breakfast Set; Over-Stuffed Chairs; Metal Wardrobe; Folding Chairs; Child's-Rocker and Chair; Cedar Chest; Aluminum Lounger; Wall Mirror and Candelabra; Roaster on Stand; 20 Gallon Crock; Dishes; Pots; Pans, Etc.

HIT AND MISS GAS ENGINE

LUNCH AVAILABLE: Bloomingdale Grange
TERMS OF SALE: Cash or Good Check

OWNER:
JOHN P. DAVIDSON
RD 1, Shickshinny, Pa.

Auctioneers: Sam & Perry Reed
RD 2, Muncy, Pa. 17756
Phone (717) 584-5062

OWNER AND AUCTIONEER NOT RESPONSIBLE FOR ACCIDENTS OR INJURIES

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT APR 28 - 9 A M Auction of the Estate of the late Ralph Rhodes, located 1 mile Northwest of East Sharpsburg or off Rt 164 on Plum Creek Rd Follow sale signs Household Goods, Antiques from the early 1800's & Farm Machinery Owner Dean Yingling Auctioneers Chester Davis & John Dilling

SAT APR 28 - Ayrshire Calf Sale Located Sale Barn, Frederick Co Fairground, Frederick, MD Sponsored by MD Ayrshire Breeders Assoc

SAT. APR 28 - 11 A M. Machinery and Shop Tools for C Kent Chapman & Sons, Whitney Point, N Y Farm located on Route 79 about 6 miles North of Chenango Forks, 3 miles South of Whitney Point, and 12 miles North of Binghamton, N.Y. Take Exit 8 off Interstate 81 at Whitney Point and follow the Auction Arrows Jack Wood's Livestock and Auction Service, Sales Managers

SAT APR 28 - 10 30 A M Consignment Sale of Farm Machinery, Horse Drawn Equipment, Antiques and Household Goods and Miscellaneous Location. From I-83 to exit #6 turn south 1½ miles until you reach Cambell's Music store, turn left 1½ miles on Oak Road Follow signs From Dallastown, Fruitlyn Dr until crossroads, turn left. Follow signs Nelson Ahrens and Ralph Brenneman Auctioneers.

SAT. APR. 28 - 10 A M. Annual Spring Sale Sponsored by Rough and Tumble Engineer's Historical Association, Inc. located on U.S Rt 30 at Kinzers, on museum grounds, 13 miles East of Lancaster, Pa For information write or call R & T, Box 9, Kinzers, Pa. 17535, 717-442-4249

SAT APR. 28 - 11 A M. Public Auction Real Estate, Building Equipment & Supplies, Household Goods. Located at R D #4, Elizabethtown, Pa approx 4 miles west of Elizabethtown along Turnpike Rd. Conditions by Donald H Fisher Auctioneers Long & Gerberich

SAT APR. 28 - 10 A.M Public Sale of Surplus Machine Shop Equipment & Some Household Goods Located at Second & Locust St, Columbia, Pa Sale by Springer Machine Co Auctioneers H (Abe) Shaffner & C. H Wolgemuth

SAT APR 28 - 9:30 A.M. School Consignment Sale. A Cumberland Co Amish School Fund Annual Sale. Directions - At Blue Mountain turnpike exit take 997 South, First road left, follow sale signs Ben A. Fisher Farm, R.D. 1, Newberg, Pa. Auctioneer Kenneth R.W. Reid

PUBLIC SALE

FEEDER CATTLE, FEEDER PIGS & MACHINERY

THURS. EVE., APRIL 26

7:30 P.M.

Located 6 miles east of Mifflintown, 2 miles west of McAlisterville, Juniata Co., turn north off Route 35 at Oakland Mills.

MACHINERY

10 ft. Brillion cultipacker, new bearings; 3 pt. rotohoe; 9 ft. I.H. disc; 10 ft. I.H. disc; #246 - 3 pt. J.D. corn planter; 6 milk cans.

FEEDER PIGS

25 pigs, good potential for 4-H projects from Stanley Gables herd.

83 HEAD FEEDER CATTLE

50 Hol. steers, from calves to 700 lb.; 1 Hol. heifer 1100 lb.; 13 B.W. Face heifers and steers; 350 to 600 lb.; 7 Angus X heifers and steers, 250 to 400 lb.; 1 Hereford steer, 700 lb.; 1 Charolais heifer, 600 lb.; 2 Hereford heifers, 550 lb.; 7 Hol. bull calves; 1 Char. X steer calf.

ORDER OF SALE — MACHINERY 7:30 P.M. Followed by Pigs, then cattle. BE ON TIME — NO SMALL ITEMS.

TERMS — CASH **LUNCH**

SALE HELD UNDER COVER

Owner,
R. LAVON AUKER

Long Bros., Aucts.
Phone 527-4784

CONSIGNMENT SALE

SATURDAY, APRIL 28

10:30 A.M.

Location: From I-83 to exit #6 turn south 1½ miles until you reach Cambell's Music Store, turn left 1½ miles on Oak Road. Follow signs. From Dallastown, Fruitlyn Dr. until crossroads, turn left. Follow signs.

FARM MACHINERY

Allis Chalmers G with cultivators and tobacco hoeing outfit, good shape; 7 ft. snow blade - fits any tri-cycle type IH tractor; McCormick gravity bin 165 bushel; Power take-off grass seeder; 404 New Holland hay crusher; Black Hawk corn planter; One-hole John Deere corn sheller; 3 pt. hook Oliver corn planter; Two-section harrow; 3 pt. Ford cultivators; Iron Age 2-row pull type transplanter with automatic water attachments and fertilizer; Sears/Roebuck 2 bottom 14" plow on steel; John Deere 44 plow rope trip; Black Hawk disk; John Deere 2 row cultivators; Belts; Potato plow; David Bradley 24' elevator; and much more.

HORSE DRAWN EQUIPMENT

McCormick/Deering single row riding cultivators, in fine shape; Iron Age 1 row transplanter; Old dirt scoop; Dump rakes; Horse collars; Horse mowers; Single trees, double trees, triple trees; Land roller with tong and yolk; McCormick/Deering hay loader.

ANTIQUES & HOUSEHOLD GOODS

Broad axes; 100 lb. anvil; Oak dressers; Kitchen cabinet with metal top; Kenmore portable sewing machine; 2 televisions; Record player; Library table; Old ceiling light; Reed bushel baskets; lots more.

MISCELLANEOUS

Garden tools; Hand tools; Bapson milk cooler with new compressor and pump; 2 Surge milkers; 50 gal. drums; New high-pressure washer with motor; Windmill pump; AMF riding lawn mowers; Grindstone; Extension cords; Gas tank with pump; ropes; chains; lumber; forks; windows; bicycles; Several thousand plastic pt. boxes; Engine cart; bolts; screws; 300 1-gal. glass jugs; 75 ¾ bushel wooden boxes; mower blade sharpener; Welding clamps and stingers; 2 butcher kettles; meat grinder; sausage stuffer; Wagons of small items.

Terms: Cash and approved check
Refreshments served
Not responsible for accidents day of sale.
Will except items until April 27.

AUCTIONEERS:
Nelson Ahrens
Ralph Brenneman
741-1728

AUCTION

SATURDAY, APRIL 28 & MAY 5,

9:00 A.M.

The Estate of the late Ralph Rhodes, located 1 mile north-west of East Sharpsburg or off Route 164 on Plum Creek road. Follow sale signs.

Household Goods, Antiques from the early 1800's, & Farm Machinery

April 28 -- Household Goods & Antiques:

2 dropleaf tables, 2 corner cupboards (1 cherry), dry sink, doughtray, marble-top double dresser & wash-stand, other wash-stands (some w/marble tops), many old rockers (1-platform), complete oak bedroom suite (wash-stand, double dresser, and high-back bed), old rope spool bed, dove-tailed blanket chest, bowl and pitcher set, oak desk, many table stands (1 w/glass ball claw feet), Price & Creeple Upright piano, piano stool (w/glass ball claw feet), wood & metal clothes-trees, oak ice-box (excellent condition), ice tongs, floor model wood elec. lamp, numerous oil lamps, many old clocks (wall, Regulator, mantel and 1 Seth Thomas), beautiful old picture frames (all sizes — some oval), old stoves (Moore's air-tight cook stove, Reading Stove Works cook stove, Johnson & Great Western), old radios (Zenith floor model, Zenith & Motorola table model), old brass telescope, old Bausch & Lomb magnifying glass, old coverlet (name, date & address worked in — J. Shaffer, 1841, Martinsburg, Pa.), set of Johnson Bros., England china, set of Pink Depression (berry dishes, cups & saucers), set of etched glasses, iron cake mold, numerous old crocks & some crock covers, slaw cutter, old tin items (basins, pitchers, cups, etc.), many advertising cans and boxes (some wood boxes are dovetailed), Copper wash boiler, wooden wash-tubs, many wooden barrels, razor & razor straps, old canning jars (Masons dated 1858 — zinc lids), many, many wicker baskets — all shapes & sizes, primitive set of 6 plank-bottom chairs (with original painted pattern), flat-top trunk, milk cans, & misc. items.

May 5 -- Farm Machinery & Shop Tools:

FARM MACHINERY: Ford 8N 3-pt. 2-bottom plow, 3-pt. disc plow, 3-pt. mower, 3-pt. scoop, two 3-pt. hitch cultivators, disc, cultipacker, IHC 13-disc drill, IHC 4-bar rake on rubber, NI manure spreader No. 10 on steel (like new), 2 flat-bottom wagons w/low wide tread wooden wheels, low steel wagon, wagon-bed, 2-wheel trailer, 2 wood-frame harrows, walking plow, 2 horse cultivators, horse-drawn scoop, several bob-sleds, old wind-mill, wooden ladders, 2 platform scales, saddler-bench, wagon jack, 4 side-saddles, wire-stretchers, 2 wagon loads of single-trees, double-trees, & neck-yokes, stay chains, grain bags, log chains, grabbs, a lot of harness parts, including a set of fly-nets, cow chains, & misc. things.

SHOP TOOLS: Drill press, ring stretcher, dozen of good picks, crowbars, shovels, sledges, hammers, chisels, old wrenches, hand-saws, cross-cut saw, stone-forks, wooden planes, 2 boring-augers, wooden pulleys, cream separator, old oil cans, 100's of shop tools too numerous to mention, old doors, & some nice lumber.

TERMS: Cash

Owner:
DEAN YINGLING

Auctioneers:
Chester Davis & John Dilling
Phone 793-3579

Lunch by East Sharpsburg Church
Not responsible for accidents

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT APR 28 - 12 30 P M Machinery Auction Located 2 miles East of Canton, Pa on Rt 414 Owners Ted & Cathy Baldwin. Jake & Roger Spencer Assoc. Auctioneers

SUN. APR 29 - 9 A M - 4 P M Red Caboose Toy Train Railroadiana Show & Sale Located at Guernsey Sale Pavilion along Rt 30 East of Lancaster Buy - Sell - Trade or Brouse Dealer Tables For Sale Gen Admission $2 Special antique toy train auction 1 30 p m Consignments welcome Ron Funk & Assoc Auct & Manager 717-442-4279

MON. APR 30 - 1 30 P M Public Auction of Valuable Real Estate located 1½ miles East of Manheim, along Fruitville Pike in Penn Township, Lancaster Co , Pa Sale by Elmer Hess, E M Murry Associates, Auctioneers, J David Young, Atty.

MON EVE APR 30 - 6 30 P M Public Sale of Woodland Directions - From Blue Ball take Rt 322 East of 897, turn right go to crossroad then turn right onto Sheep Hill Road, go to stop sign, then left onto Rank's Road, check with first farm on right Sale by Mervin Z Martin. Auctioneers - Nevin Z Martin & Lewis B Groff

MON APR 30 - 7 P M Public Auction of This Nice Residential Property in Akron, Pa Located 1146 E Main St , Akron, Pa. Auction by Ray L & Mary Jane Martin John E & Paul E Martin Auctioneers

MON APR 30 - 11 A M Complete Dispersal Donalter Farms, Walter & Susan Jones, Homer, N Y , Farm located on Houghton Hill Road, ½ mile off Rte 41, about 4 miles North of Homer, 3 miles South of Scott William and David Kent, Auctioneers, Jack Wood's Livestock and Auction Service, Sale Manager

MON APR 30 - 9 A M Public Farm Sale Located 1 mile West of Selinsgrove, Pa , turn west on Sassafrass St or turn south off Rt 522 at the Checker Board Feed Mill then, take first blacktop left to first farm Owner Jacob Hostetler Auctioneers Earl Eash & Wayne Hess

MON APR 30 7 P M Public Auction of This Nice Residential Property in Akron, Pa Located 1146 E Main St , Akron, Pa Auction by Ray L & Mary Jane Martin. John E & Paul E Martin Auctioneers

MAY

TUES , EVE MAY 1 - 7 00 Sharp. Special Feeder Sales for your Cattle & Pigs To be held at Carlisle Livestock Market, Inc , P O Box 108 Hagerstown, MD

TUES MAY 1 - 7 00 P M Feeder Sale to be held at the Carlisle Livestock Market, P O Box 108, Hagerstown, MD 21740

TUES MAY 1 - 1 P M Snowburg Complete Dispersal Located on Mt. Zoar Rd , off Dutch Hill Rd , 6 miles from Elmira, NY, 7 miles from Caton, NY Watch for auction arrows off Rt 328 at the Caton Exit or off Hendy Hollow Rd Owner Mrs Shirley A Snowburg Auctioneer Arlow Kiehl Sales Mgr Gordon Wood

WED EVE MAY 2 - 7 00 P M Public Sale of Machinery Located along Route 35 in Evendale, Juniata Co Residence of the Late [illegible] Ellis Graybill deceased Ann E Graybill owner Long Lane Aucts

THURS MAY 3 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS MAY 3 - 1 00 P M [illegible] Heifer Dispersal Located in Chester Co , 2 miles south of Russelville take Rt 10, to 896, go south or take Rt 1 go off 896 exit, go north on 896 watch for signs H Wayne & Catherine Graybeal Auctioneer Steve Petersheim

FRI MAY 4 - 7 P M Special Sale of Driving Horses, Draft Horses & Mules at New Holland Sales Stables, New Holland, Pa

PUBLIC AUCTION

REAL ESTATE
BUILDING EQUIPMENT & SUPPLIES
HOUSEHOLD GOODS
SATURDAY, APRIL 28

At 11:00 A.M.

Located at R.D. #4, Elizabethtown, PA, approx. 4 miles west of Elizabethtown along Turnpike Road.

REAL ESTATE consists of approx. 3 acres of land, more or less, thereon erected a Split Rock Bi-Level Home with 3 bedrooms, 2 baths, living room, dining area, kitchen w/solid walnut custom built cabinets, rec. room, den and office, wall to wall carpet, oak trim in house; in-ground swimming pool, and 28'x54' shop. This is an exceptional country home in excellent state of repair. Present owner is moving to Alabama to establish business there.

HOUSEHOLD GOODS: GE 18 cu. ft. upright freezer, gas range, 4,000 BTU air conditioner, love seat, recliner chair, RCA stereo, 4-drawer filing cabinet, check writer, desk, drawing board, book shelf, end tables, ping-pong table, humidifier, copper still, lawn chairs, high wooden cabinet.

BUILDING EQUIPMENT & SUPPLIES: 10" Delta table saw w/table extensions, 15" Band saw, air compressor, electric airless sprayer, Kerosene heater 150,000 BTU, 1½" portable Homelite water pump, portable electric heaters, 4,000 watts, 32' alum. scaffold plank, 32' ext. ladder, step ladders, 6½" B&D saw, 8" B&D saw Formica trimmer, pole jacks w/braces, scaffold poles, contractors wheelbarrow, safety barricades w/flashers, shovels, pick, electric cords, mechanical staples, saw blades (all sizes), Anderson windows, storage cabinet, work bench, Fiberglass insulation 2x4-2x6-2x8, walnut, redwood and oak lumber, metal scaffolding.

8' TRUCK CAMPER/sleeps 4

12 H.P. CUB CADET Lawn & Garden Tractor w/hydrostatic drive, 48" mower, 2 wheel trailer and other items

Order of sale: Building Equipment & Supplies; Household Goods; Real Estate will be offered at 1 00 P.M. To view property call 367-0413 for appointment

Conditions by:
DONALD H. FISHER

Atty: HENRY F. GINGRICH
Auctrs: LONG & GERBERICH

BONNIE BRAE
AUCTION

Located on Rt. 724, Spring City, Pa. 8 miles West of Valley Forge, Chester Co.

EVERY FRIDAY EVENING
At 5:30 P.M.

Selling household furniture, antiques, tools, and equipment.
Receiving merchandise daily 8:00 a.m. to 4:00 p.m.
We sell on Commission.
Richard J. Moyer, Auctioneer
(215) 948-8050

COMPLETE DISPERSAL

CATTLE & MACHINERY
FRIDAY, APRIL 27

11:00 A.M.

Sale to be held at Jack Wood's Farm located on Taylor Valley Rd., 3 miles North of Cincinnatus, N.Y. off Route 26. Watch for Auction Arrows.

92 - REG. & HI-GRADE CATTLE - 92

1. An outstanding Herd of Cattle from Douglas E. Walker of Berkshire, N.Y. consisting of 41 Cows and 3 Heifers, with 14 Registered Holsteins, 2 Reg. Jerseys, & 1 Reg. Guernsey. There are 10 Fresh Cows, 9 Handling or Bagging, 8 Due Aug. thru Oct., and balance in various Stages of Lactation. Two of the Heifers will be Fresh by Sale Day and One is Due in July. Among the Service Sires are Bold C. Willow, Halo, Elate, Alpine, Earl, & Neil. Included in this Dairy is a Registered Cow Fresh in December currently milking 113# of 4.1% Milk projected to 25,808M & 1130F; A Grade Cow Fresh 8/78 presently milking 54#, bred back for 8/79 to Elate with a projection of 20,302M & 755F; A Reg. Cow due in Sept. currently milking 54# of 4.6% Milk projected to 19,319M & 811F; and a Grade Cow Due in May that in 1978 was Awarded a Certificate by Tioga Co. DHIA for producing 27,049M & 1131F in 349 Days. Mr. Walker received a DHIA Top Ten Award in Tioga County with production of 18,141M & 681F for the 1977-78 Testing Year. A real Top Group of Cattle to pick from — DHIA Transfers available.

2. A Registered Service Age Bull from Nick Sylstra of Oxford, N.Y. Sired by R-Bar Triune Challenge. His Dam was a Marge Dtr. who had a record of over 19,000M & 600F as a First Calf, & whose present record is 26,500M & 875F in 320 Days.

3. A Registered Service Age Bull from Leslie Gilbert of Union Valley, N.Y. Sired by Polly Tec Nic Black Bart. His Dam, River Lawn Heller had a Record of over 16,000M & 500F as a First Calf & just completed a 305 Day Record of 19,287M & 637F with a Herd Mate Comparison of Plus 732.

4. 8 Open Heifers and a Line Back Bull all from One Farmer.

- Machinery -

Machinery from Victor Leib includes a JD 4010 Tractor (Just Overhauled), Farmall "H" (AsIs), NH 479 Haybine, NH 276 Baler, NI Rake, Mulroy 5 btm. 16" Spring Reset Plows, JD 13'6" Transport Disc, MF 15 Hole Grain Drill, JD #8W Mower, NH 27 Whirl-A-Feed 3 pt. Mower, NH #717 Chopper W/2 Row Corn & Pickup Heads, Two JD 214 S/U Boxes W/Extensions on JD 8 Ton Running Gears, 3 Kicker Racks on Good Running Gears, JD Spreader, JD 12' Drags, MH 200 Bu. Barrell Spreader, Roller, 32' Elevator, & Post Maul.

Selling for a Neighbor a JD "R" Tractor, NH #68 Baler, AC 7' Belly Mount Mower, Yellow Devil 250 Gal. Field Sprayer, plus an Oliver "770" Gas Tractor W/Wide Front & New Rubber on Rear (A-1 Condition), and a 1969 MF 1080 Diesel Tractor W/Like New Rubber.

Also selling a One Horse Sleigh, 1 Seat W/Top, made in McGrawville, N.Y., CIRCA 1858 by Pennoyer.

Managers Note: Don't miss this Auction if you are looking for the right kind of replacements as you will find cattle here that will satisfy the most critical of buyers as well as Machinery at your price. All necessary Cattle will be Vet examined for Pregnancy, have Shipping Fever Shots, and be Blood Tested eligible for immediate Interstate Shipment Day of Sale. Catalogs on Cattle available at Ringside.

Order of Sale: Machinery, Sleigh, & Cattle.

Terms: Cash or Good Check

LunchAvailable

Jack Wood's Livestock &
Auction Service
Sales Managers
Cincinnatus, N.Y. 13040
Phone 607-863-4141

FARMERSVILLE AUCTION

TUESDAY, APRIL 24, 1979

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

General
Household Goods Sale

G.E. Refrigerator (Used 8 Mo.)
We sell on Commission.

Call: **JOHN J. RUTT**
717-354-5095

PUBLIC SALE

THURSDAY, MAY 3

1:00 P.M.

HOLSTEIN HEIFER DISPERSAL

Located in Chester Co., 2 miles south of Russelville, Pa. take Rt. 10 to 896, go south, or take Rt. 1, go off 896 exit, go north on 896, watch for signs.

Having sold the herd privately, makes this sale necessary.

Thirty years of AI breeding.

1 Registered heifer sired by Gay, 41 grades sired by A.B.C. bulls, 7 by Gay, 7 by Proud Performer, 3 by Million, 7 by Peitze Standout, Ivanhoe Star and other bulls. 14 due to freshen May thru Summer, 7 breeding age, 9 heifers, 9-10 mo., 4 heifers 5 mo., balance 2-4 mo.

Vaccinated, herd certified & accredited.

Terms by
H. WAYNE & CATHERINE GRAYBEAL
215-869-2568
Auctioneer:
Steve Petersheim
215-869-2508

Auctioneers Note: Well grown heifers out of the Graybeals high producing herd.

SCHOOL CONSIGNMENT SALE

SATURDAY, APRIL 28

Starting at 9:30 A.M.

632-7472 532-6846

A Cumberland Co. Amish School Fund Annual Sale.

Directions - at Blue Mountain turnpike exit take 997 South. First road left, follow sale signs.

Ben A. Fisher Farm
RD1. Newberg, Pa.

Items For Sale

4 row McCormick corn planter ground drive, 999 John Deere horse drawn corn planter with fertilizer attachment, Oliver 2 bottom tractor plow radex bottoms, International 3 bottom tractor plow, McCormick deering corn binder with good loader, 8 foot disk, 1 horse grain drill, hay rack wagon, 3 point blade 7 foot, tractor tires like new with tubes 12-4-38 rim 11-38, 2 pair Case baler tires with rims, 1 pair like new. New & used 2,3,4 horse trees, new wagon tongues, new and used horse collars, harnesses, bridles and parts, two wheel breaking cart, two trailer telescoping tongue, locust posts, 250 bales alfalfa hay. Wagon load of small items, farrowing crates, garden tractor with cultivators and plow. Wood and gas incenerator, truck load of new tools. Wrights gas power saw, oxygen accetylene outfit, building materials, Weber 2 horse wagon, 5 standard bred driving horses. Household goods and furniture, antiques, load of filing cabinets, desks, chairs, drawer cabinets, at least 12 quilts, to be sold at 1 o'clock.

1 flower garden quilt - 2 twin Love Ring 1 Dresden plate, 2 Dalahia's - 1 Giant Dalahia - our State bird and flower quilt, all birds & flowers hand embroidered in satin stitch. (This quilt must be seen to be appreciated). 1 old fashioned flower in cross stitch, 1 wind blown daisy, cross stitch, 1 horse aplique quilt in brown, more quilts will be sold, which are not described. The quilts may be seen at the site of the sale, 1 week prior to sale. 1 load of citrus fruits and vegetables, Kennebec potatoes, cheese, eggs. Bake Sale, plenty of homemade food, including chicken pot pie, homemade ice cream etc.

Order of sale: Household Goods, Tools, Quilts at 1 P.M., Fruits, Vegetables, Hay, Equipment, Baked Goods.

Terms: Cash - Using number checking system.

Auction personnel -
Auctioneer: Kenneth R.W. Reid, 717-632-7472.
Clerk - Steve F. Stoltzfus
Cashier - Charlotte L. Reid.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI MAY 4 - 6 P M. Heifer Sale at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Larry Long, Auctioneer

FRI MAY 4 - 6 30 P M Special Heifer Sale to be held at the G M Livestock Market, Dunnansville, PA To consign call Sherman Glick, Lewistown (717) 248-0960 or Fred McCartney, Dry Run (717) 349-2393

FRI MAY 4 & SAT MAY 5 - 11 A M Nittany Antique Machinery Assn 2nd Annual Gas-Up Sale & Flea Market Consignments Welcome L F Harpster, Furnace, PA 16865 814-692-8738 or R Dillion, Centre Hall, PA 814-364-9140

SAT MAY 5 - 10 A M Big Heifer Sale at Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sale Manager, Robert Mullendore, Auctioneer

SAT MAY 5 - Hubert Polled Charolais Ranch Production Sale - "The Best of Two Worlds" Located at the ranch, Richards, Missouri Managed by Buzz Garey, 100 Walnut Ln, Morrisville, Pa 19067

SAT MAY 5 - 3 Acre Farmette & Household Goods Located 2 mile Northeast of Parkesburg Terms by Vincent Reed Steve Petersheim Auctioneer, 215-869-2508

SAT MAY 5 - 10 A M 8th Annual Mt Zion Rd Church of the Brethern Consignment Sale Located at Fredericksburg Firemens Park along Rt 343, 7 miles North of Lebanon, Pa Auctioneers Bachman, Meyers, Hoke, Rudy, Hoke & Reifine

SAT MAY 5 - 9 30 A M Public Sale of Quilts and Homemade donated items for Tel-Hai Rest Home and Camp Located at Twin Slope Farmers Market, ½ mile West of Morgantown, PA at exit 22 PA Tpk and Jct Rt 10 & 23 Donated items accepted by-Amos Stoltzfus, Gordonville, PA 717-768-8811 or Ralph Hertzler 215-286-5647 Horning and Kurtz, Auctioneers

SAT MAY 5 - 9 30 A M Public Auction 12 miles North of Harrisburg, 3 miles North of Dauphin in Middle Paxton twp, Dauphin Co, Pa, 1½ miles West along Rt 325 at the Southside of Peter's Mountain (Watch for sale arrows along Rt. 22 & Rt 225 on the day of sale) Owner Mrs Charley E. Pechart George Diebert Auctioneer

SAT MAY 5 Show 3 P M, Sale 7 P M PA Shorthorn Sale at Mercer 4-H Park, Mercer, PA Auctioneer Charles J Behm

SAT MAY 5 - Farm & Other Real Estate at Public Sale Located Central Juniata Co For information contact Long Bros, Auctioneers 717-527-4784

SAT MAY 5 - 2 00 P M Public Sale of Real Estate, House and Shop, 2 building lots, located on Walnut St, Richland, Lebanon Co, PA Myron and Anna Mary Weaver, Owners Kline and Kreider Auction Sales

SAT MAY 5 - 10 00 A M Public Sale of Real Estate Located 2½ miles NW of Richfield off Route 35 Also Antiques and Household Items The estate of Pearl Wilt Ralph E Leitzel

SAT MAY 5 - 11 00 A M Public Sale & Gas-Up of Antique Gas Engines, Tractors, Machinery, and Miscellaneous Items Sale to be held on the Penns Cave Grounds, Route 192, East of Centre Hall, PA Gas-up and Flea Market May 4 & 5 Sponsored by Nittany Antique Machinery Association

SAT MAY 5 - 2 P M Public Sale of 12 acre farm, located 3 miles West of Manheim, ¾ mile North of Sporting Hill, along Colebrook Road, midway between Sporting Hill and East Fairview Church, Rapho Twp, Lancaster Co, Pa Sale by Ray E Miller, Rufus Geib, Auctioneer

SAT MAY 5 - 9 A M Auction of the Estate of the late Ralph Rhodes, located 1 mile Northwest of East Sharpsburg or off Rt 164 on Plum Creek Rd Follow sale signs Owner Dean Yingling Auctioneers Chester Davis & John Dilling Selling Farm Machinery & Shop Tools

WED MAY 9 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc. in Hagerstown, MD For more information or to have your cattle advertised call Hagerstown 733-8120.

WED MAY 9 - 10 A M Public Sale of General Construction Equipment, Ephrata, Pa Located at Green Dragon Farmers Market & Auction just off of Rt 272 between Ephrata & Pa turnpike Interchange 21 (Turn South at Wickes Lumber Co) Ephrata Twp., Pa Terms by Harold W Groff Auctioneers T Glenn Horst & Timothy G Horst

WED. MAY 9 - 11 A.M. 314th Garden Sport Spring Heifer Sale at the Guernsey Sale Barn, 6 miles east of Lancaster on Rte 30. R Austin Backus, Inc, Mexico, New York Sale Managers and Auctioneers.

THURS EVE, MAY 10 - 5 P M Sharp Public Sale of Rare Collection of Antique Crocks, Jugs & Jars, Coins, Furniture, Etc Located in the Borough of Carlisle taking Route #34 (Carlisle Springs Rd.) North past Masland Plant and 1 block past Red Light to "I" Street, thence West to #45 and sale Sale for Eugene and Alice Delp, Owners Clair R Slaybaugh, Auctioneer

THURS MAY 10 - 5 P M Public Sale Farm Equipment, Truck, Antiques, Guns & coins Located 4 miles N of Hamburg, 1 mile S. of Deer Lake, turn off Rt. 61 at the Exxon Station onto Coal Mt Road past the Swan Oil tanks to farm, in West Brunswick Twp, Schuylkill Co, Pa Ordered by Albert & Mary Jane Green Ralph W. Zettlemoyer Auction Co

THURS. MAY 10 - 11 A M. Holstein Milking Herd & Bred Heifer Dispersal. Located Northeast of Elizabethtown, Lanc Co, just off Rt 283, take Rheems exit, go to Mt Pleasant Rd., 1st farm on the left. 78 Reg & Grade Holsteins Sale by M Jane Balmer Auctioneers Carl Diller & J. Everett Kreider

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PUBLIC SALE
OF VALUABLE REAL ESTATE
SATURDAY, MAY 19
2:00 P.M.

Located one mile south of New Holland, along South Custer Avenue, Lancaster County, Penna.

EIGHT ACRES, more or less

Eleven room frame house. Two kitchens, 1½ baths, full basement. Hot water oil burning heating system, like new. Well and pressure system.

Four car garage. Small barn with loft.

Inspection of house Wed. Eve. April 25 from 6:00 P.M. to 9:00 P.M. & May 5 from 1:00 P.M. to 4:00 P.M.

MARY G. MARTIN ESTATE
Melvin M. Martin
Willis M. Martin,
Executors

Thomas Wentz, Attorney
Diffenbach's, Auctioneers

COMMUNITY HEIFER SALE SPONSORED BY
SOLANCO FAIR ASSOCIATION

Held at the Fair Buildings, Quarryville, Pa.
SATURDAY, JULY 28
Sale by Commission or Donation
Contact Scott Kreider
717-786-4427

PUBLIC SALE
ON SATURDAY, MAY 5
AT 10:00 A.M.

The estate of Pearl Wilt will be offered for public sale by the Tri-County National Bank, located 2½ N.W. miles of Richfield off Route 35.

Farm consisting of 54 acres more or less along Shade Mt. in Snyder Co. including some wood land also a 9 room house and other out-buildings.

To see property contact
837-1331.
Also Antiques and household items.

Ralph E. Leitzel,
Auctioneer

CONSIGNMENT SALE
WEDNESDAY, MAY 2, 1979
AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell On Commission.
No out of state checks accepted.

— SPECIAL NOTICE —
Hay, Straw & Ear Corn Sale Every Wednesday
At 12:00 Noon

Auctioneers: F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS
Next Sale — Wednesday, May 16, 1979

HOLSTEIN MILKING HERD & BRED HEIFER DISPERSAL

THURSDAY, MAY 10
11:00 A.M.

Location: Northeast of Elizabethtown, Lanc. Co., just off Rt. 283, take Rheems exit, go to Mt. Pleasant Rd., 1st Farm on the left.

78 - REG. & GRADE HOLSTEINS - 78
(3 Red & White grades included)
30—Registered

DHIA Herd avg. 14,400 — 547 — 38%, cows accustomed to free stalls. Nearly all vaccinated, tested within 30 days, A mostly Curtiss Sired Herd & bred to Curtiss. You will like the size, extreme dairy type & lovely udders. 13 bred heifers due July & Aug. Several cows recently fresh, a few due June & July, 8 August, 7 Sept., 8 Oct. & Nov., remainder due through winter months.

SIRES REPRESENTED!

Ivanhoe Chief Charlie, Milkman, Skyboots, Criterion, Carol Senator, Z. Meadows Admiral, Royal Design, Rex, Minuteman, Apollo Rocket, UNH Admiral, Saber, A. Chief Diplomat, Kingpin Sky, President King, Elevation Alan.

INCLUDED IN THE SALE!

Connie - Reg. 3y 305d 18,576 - 663 - 3.57% Minuteman.
Ann - Reg. 3y 309d 17,108 - 548 - 3.2% Royal Design.
Carrie - Reg. 3y 317d 16,894 - 563 - 3.3% Rex.
April - Reg. 2y 370d 17,382 - 605 - 3.5% Elevation Alan.
Moane Gr. 3y 4 old 21,177 - 811 - 3.83%.
Gray Gr. 3y 309d 16,665 - 628 - 3.77%.
Marcy Gr. 2y 311d 16,647 - 504 - 3.03%.
Rhonda Gr. 2y 396 16,438 - 622 - 3.78% (her dam sells w/700 fat).
Peachy Gr. 2y 320d 15,709 - 584 - 3.72%.
Bev. Gr. 2y 329d 15,407 - 587 - 3.8%.
Candy Gr. 2y 343d 15,283 - 573 - 3.75%.

MILK EQUIPMENT — 5 unit Surge milker, 1½" pipeline, 110 ft. auto. washer, Alamo pump, 660 gal. Girton tank w/compressor, Willard Bates Breeding Wheel.

Quantity of Astronaut Semen

Sale by
M. JANE BALMER

Auctioneers:
Carl Diller,
J. Everett Kreider

Good Lunch Available

PUBLIC AUCTION

I will offer the following items for Public Auction on the premises located at 4646 Muncaster Mill Rd., Montgomery Co., Rockville Md., on

SATURDAY, APRIL 28
Beginning 10:00 A.M.

FARM MACHINERY: IH "M" tractor, IH "B" tractor, IH "H" tractor on good rubber, 430 JD NFE tractor 3 pt. hitch/3 pt. blade, 6' IH mower, NH 68 baler in good cond. 2 hay rakes on rubber, JD 490 corn planter, 4 row; 2 row corn planter, NI No. 7 corn picker NI manure spreader, JD 5 mower, IH 27 mower, IH 33 loader & snow blade, elevator/motor, 26' Case off set disc, drill, 2 bottom plow, 2 wagons, 2 wheel cart, single shovel plows, lot of tools, work bench, log chain, Universal high pressure washer, Stihl chain saw, Wright chain saw, Al. gate, metal bins, air compressor, tire changer, grinder, elec. fence, truck chains, battery charger, all size tires, Antique '51 Packard Auto., 47,000 mi., '64 school bus — 1700 series, No. 1703 SB 400093F; '53 Ford F600 truck 2 speed rear/cattle body NO. F60 R 3C20307, 60,000 mi.

HOUSEHOLD GOODS: 3 file cabinets, desk, Frig. freezer, end tables, stands, Hosp. wheel chair, bed pans, port. bar, beds, coffee table Antique radio, chairs, book case. HORSES: 6 Thoroughbred Horses TOP TROJAN — TB Stallion '65 by Trojan Monarch — Red River Valley TYREE SPRING — TB Broodmare '66 by John Williams — Peregrine, infoal SHOTGUN JAMES — TB '74 gelding by Top Trojan; LITTLE MEANIE TB 4 yr. old by Top Trojan, TB yearling filly by Top Trojan, 3 yr. old by Top Trojan, no papers, roan gelding good hunter, Bay grade QH gelding, 25 stall screens all sizes. Other items too numerous to mention.

TERMS: CASH on day of sale subject to Md. Sales Tax.

MR. & MRS. GEORGE S. SMITH
4646 Muncaster Mill Rd.
Rockville, Md.
926-3974

Ridgley & Streaker, Auctioneers
489-4039, 489-4637
M. Craig, Clerk

PUBLIC SALE
OF SURPLUS MACHINE SHOP EQUIPMENT SOME HOUSEHOLD GOODS
SATURDAY, APRIL 28
10:00 A.M.
Located at Second & Locust St. Columbia, Pa.

24"x100" metal lath, bench press, Ingersoll Rand air compressor, 12"x24" lath, 10,000 oil tank, milling machine, rivet machines, file machine, shaper, surface planter w/8"x6' bed, elect. welder, drill press, flat iron, scrap iron, nuts, bolts, washers, grinder wheels, large motor, comm. grinder, platform scale, paints, dining room suite, and many other items too numerous to mention.

Sale by,
SPRINGER MACHINE CO.

H. (Abe) Shaffner &
C. A. Wolgemuth, Aucts.

Food Stand

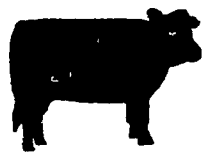
Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI. MAY 11 - 11 A M Public Sale of 75 Acre Farm and Farm Equipment located Rt 183, one mile north west of Bernville, Jefferson Twp , Berks Co , Pa Terms by Russell K & Kathryn Henke Elton & Alvin Horning Auctioneers

SAT MAY 12 - 11 A M. Bonnie Brae Auction 5th Annual Spring Mower & Equipment Sale Located on Rt 724, Spring City, Pa. 8 miles West of Valley Forge, Pa Richard J Moyer, Auctioneer

SAT. MAY 12 - 10 A M. Public Auction of Valuable Personal Property located at 116 South Main St., Manheim, Pa. Sale by Benjamin B Hess, E M Murry Associates, Auctioneers



SAT MAY 12 - 10 A M Public Sale of Valuable Sawmills & Equipment, Lumber, Tools, Household Goods, Antiques, Etc Located at R D 1, Lewisberry, Pa approx 4 mi N. of Dillsburg along Rt #15 to Bowmansdale & Mechanicsburg exit, turn R or E , go through Bowmansdale & Siddonburg to Mt Pleasant, turn L. onto Mt Airy Rd-at red light, follow Ski Roundtop signs to sale ½ mi N Ski Roundtop Signs posted. Owner Arthur (Art) L Baker Auctioneer George Haar

SAT MAY 12 - 10 A M Public Sale of Guns & Carpenter Tools Located from the Buck, 6 miles West on 372 toward Holtwood, go past Muddy Run Park sign to second crossroad, turn right on River Rd to the stop sign. Sale by Bonnie Weller. Auctioneers Lloyd H Kreider & Randal V Kline Gary L Shirk Apprentice

SAT. MAY 12 - Juniata Co Real Estate at Public Sale 73 A Farm and 23 A For info contact Long Bros Auctioneers, RD#2, Port Royal, Pa

SAT. MAY 12 - 10 A M Public Sale Nice Setting 42 Acre Farm, Farm Equipment, Tools, Household Goods, Antiques Located on premises 6½ miles East of Gettysburg on Rt #30 thence turn South 3½ miles at L R 01005 Mt Pleasant Twp , Adams Co , Pa Est of Emory A Sauble, deceased Ervin A Sauble & Elma E Myers Executors Clair Slaybaugh Auctioneer

SAT MAY 12 - 9 30 A M Public Sale of Real Estate Located 2 miles NW of Liverpool off Route 17 along Toad Hollow Road in Perry Co Sale for Mrs Jennie Zellers Ralph E Leitzel, Auctioneer

SAT MAY 12 - 1.30 P M Feeder Pig Sale Located 1 mile south of Lebanon Take Rt 897 north from Schaefferstown, at Iona turn on Mine Rd , turn left at Fox Rd (at Newmaster Store) Conditions by Alvin H Martin Merle Eberly Auctioneer.

SAT MAY 12 - Public Sale of New Furniture Located, take Rt 322 W. from Ephrata to Clay turn S. at Clay onto Clay Rd , 1 mile to property on right. Sale by Paul B Martin Furniture John E & Paul E Martin Auctioneers

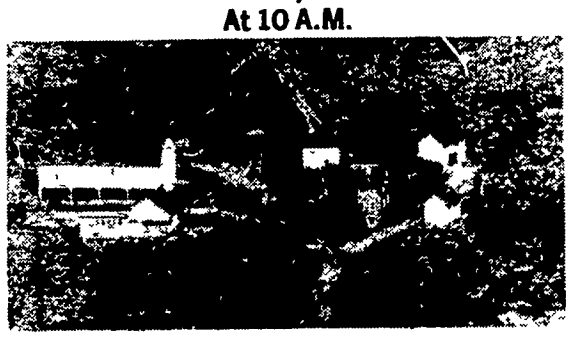
SAT. MAY 12 - 10:30 A.M. Public Auction. Located along Rt. 209 midway between Elizabethville & Loyalton, Dauphin Co., Pa. across from R & K Diner. Meda C Warfield Owner George N Deibert Auctioneer

PUBLIC AUCTION

110 ACRE FARM
HOUSEHOLD GOOD & ANTIQUES
FARM EQUIPMENT & CAR

SATURDAY, APRIL 28

At 10 A.M.



located between Fogelsville & New Tripoli, in Weisenberg Twp., Lehigh Co., PA. Turn west off Rt. 100 (just North of Lyon Valley) toward Kempton for 2 miles.

REAL ESTATE consists of a 110 acre farm being offered in 2 separate tracts and as an entirety.

Tract 1–60 acres of gently rolling land with stream and set of farm buildings, inc.: 2½ story stone house w/4 BR & bath on 2nd floor, 1st floor had 3 rooms & attached summer kitchen, central hall construction, much orig. woodwork; also 2 story frame bank barn and various sheds & stables. Quiet rural setting on private lane, yet quick access via major routes to local metro. centers.

Tract 2–50 gently rolling acres w/both woodland & open land.

See to appreciate it. For inspection call (215) 298-2123 for appt.

Terms–10% sale day, bal. by June 1, 1979.

Broker participation invited. Register client w/Auction Co. by mail by April 27, 1979.

FARM EQUIPMENT Farmall H tractor w/cult; Ferguson 30 tractor, 3 pt; HG Cletrae tractor w/cult; (4) 2 btm trlr plows; 8' disc; 4 sec. harrow; N.I. 12 A manure spreader; J.D. 394 side rake; Co-op 7' mower; M.C. 45 PTO baler; 14 x 8 Ontario disc drill; 16 disc MC drill; J.D. 12A combine w/engine; Oliver 26" 1 row potato digger; Advanced 22' belt elev.; Oliver hammer mill, 2 cut down; 4 whl flat trlrs; 1 hole corn sheller; 40' rdn ext. ladder; platform scale; misc. tools; anvils; saw buck; Boggs grader; Swall pump w/gas engine; scalding trough; meat grinder; scrap metals.

HOUSEHOLD GOODS, ANTIQUES Ball & claw ft. table; nice oak kitchen cabinet w/roll door; oak sideboards; oak slant desk; blanket chest; camelback trunk; Edison 78 player & records; milk cans; (2) kettle cast iron butcher stoves; c.i. kettles; c.i. hog troughs; early bench; 4 whl farm body wagon; split oak baskets; depr & patt glass; 5 pc. formica dinnette set (2) 3 pc. BRS; 3 pc. LRS; (2) B&W port Tv's; refrig.; wringer washer; HiFi; oil space heater; rotary mower.

CAR 1968 Ply. Beleveder 6 cyl. std. 36,000.00

Plus many items too numerous to mention. Refreshments served

TERMS: Cash or check, sale day.

Sale for the
MARVIN A. KERSCHNER ESTATE;
Herman E. Kerschner, Administrator

Conducted by Ralph W. Zettlemoyer Auction Co.
Route 1, Breinigsville, PA 18031
(215) 285-4616

JUNIATA CO. REAL ESTATE AT PUBLIC SALE

SATURDAY, MAY 12

1:00 P.M.

PARCEL #1

73 A. farm; 30 A clear; 43 A. timber; 7 rm. frame house, bank barn, road frontage.

PARCEL # 2

23 A - 6 A clear, 17 A woodland, road frontage, double creek frontage.

For info. contact:
LONG BROS. AUCTS.
R.D. 2
Port Royal, PA 17082
PH. 717-527-4784

2nd ANNUAL GAS-UP, FLEA MARKET & CONSIGNMENT SALE

PUBLIC SALE

Auction May 5th, 1979

11:00 A.M.

Public consignment sale of Antique Gas Engines, Tractors, Machinery, and Misc. Items. Sale on the Penns Cave Grounds, Route 192, East of Centre Hall, PA. Gas-Up and Flea Market May 4 & 5. Early consignments include:

GAS-UP SALE

5 HP. New Holland, Good cond., 1½ Hp. International, 1½ Hp. Fairbanks-Morse; 4 Hp. Leader (needs work); 1936 Briggs & Straton Model H, good cond.; Maytag Engines; L.A. International 3-5 Hp. Parts or Restore; Delco 32 volt power plant; various other flywheel engines promised.

STEAM

York Stationary Steam Engine (upright) - 2 large Pickering Governors; 2 cyclinder steam pump; Misc. Items.

EQUIPMENT

F-20 International Tractor, running; 1937 case CC Tractor on Rubber; Homemade Tractor, 1907 Engine, Model A running gear; Early Fox Forage Harvester; York Air Compressor with flywheels; 2 cord wood saws, old chain saw; Misc. Items.

MISCELLANEOUS EQUIPMENT

Cider Mill; Basket Making Machine; 2-¾ Hp. Elect. Motors; 7½ Hp. Allis-Chalmers Elect. Motor; Sears Commercial Metal Cutting Bandsaw; Chains & Load Binders; ¾ Hp. Sears 8" Bench Grinder (new); 9" Grinder; New Sears Wheelbarrow; Large Wooden Sled; New Sears Peneskey Tune-up Set; Misc. Items.

ANTIQUE TRACTOR PULL

Friday Evening, May 4, Starting at 6:00 p.m. Antique Tractors Welcome; Refreshments Available.

FLEA MARKET

Large and Varied Flea Market
CONSIGNMENTS WELCOME

Only a Partial Listing - Many More Engines, Tractors, and Misc. Items Expected.

Gas-Up and Flea Market May 4 & 5th. Large Flea Market Expected, **Exhibitors and Flea Market Welcome.** Steam Model Table in Operation.

Sale Info. - Larry Harpster, Pa. Furnace, PA 16865, 814-692-8738

Sale Info. - Robert Dillion, Centre Hall 16828, 814-364-9140

Flea Market - H. Ray Mark, 206 N. Pa. Ave., Centre Hall, PA 16828, 814-364-9360

Sponsored By:
NITTANY ANTIQUE MACHINERY ASSOCIATION

No Admission Charges

PUBLIC AUCTION

FARM EQUIPMENT
TRUCK & ANTIQUES

THURSDAY, APRIL 26

At 11:00 A.M.

3 miles east of Boyertown just off Rt. 73, turn south on Rt. 663, at (Car Corner) car lot toward New Hanover for one mile, Montgomery Co., PA.

FARM EQUIPMENT: Farmall 460 gas tractor w/torque; Farmall 400 gas tractor, fast hitch, torque; Farmall 300 tractor, fast hitch, torque; Farmall H tractor; MC front end loader for same w/blade; JD B tractor; MC 2-MH mtd. corn husker; (2) MC 14" fast hitch plows, 3 & 4 btm.; MC fast hitch four row corn planter; MC 16 single disc grain drill; NH S-717 forage harvester w/1 row corn head; windrow pickup for same; NH table type auger silage blower; MC #990 haybine; NH 56 rake; MC 27 baler w/PTO thrower; (2) NH crop carrier forage wagons; MC 76 PTO combine w/bin; MC 8' transport disc; 3 & 4 sec. harrows; 8' dbl. roll cultipacker; 24' bale elev.; Maywrath 30'-6" auger; Bear Cat hammermill; NH pulley type corn sheller; 1 ton feed mixer w/5hp-SP elec. motor; 20 ton bulk feed bin; 1000 lb. metal platform scale; (3) four wheel bale wagons; 20 ton mixed hay; poultry equip.; junk cars & lot of scrap iron; Keystone thresher w/straw carrier; rail fence hole drilling mach. three seater sleigh for 1 or 2 horses; single buggy harness; plus other articles too numerous to mention.

TRUCK: 1951 Chev. 16,000 lb. GVW truck w/elec. hyd. dump body for grain.

Terms - Cash or check, day of sale.
Refreshments served.

Sale ordered by,
WM. & HELEN GERHART

Sale conducted by,
RALPH W. ZETTLEMOYER CO.
R.D. 1, Breinigsville, PA.
(215) 285-4616

PUBLIC SALE

CARPENTER DISPERSAL
HOUSEHOLD & MISCELLANEOUS ITEMS

SATURDAY, APRIL 28

AT 12:30 P.M.

LOCATED 4 MILES WEST OF QUARRYVILLE ALONG 372 OR ¼ MILE EAST OF THE BUCK OFF 272.

John Deere 295 Amp. Welder; 2 Clark Floor Sanders & Rolls of Sand Paper; Cherry Planks; Craftsmen Table Saw; Homelite Chain Saw; Old Cross Cut Saw; 2 Elec. Grinders; 110 Elec. Generator; Vise; Pipe Vise; Elec. Hand Plaines; Work Bench; Bolt Cutters; Pipe Threaders; Brass & Galvanized Pipe Fittings; Hydraulic Jack; Iron Pulleys; Wheelbarrow; Gas Mortar Mixer; Mortar Pan; Mixer Tank; 2 Sections of Metal Scaffolding; 12 Ft. Extension Ladder; 2 Wheel Trailer; Front End Weights for John Deere; Metal Window Frames; Anderson Windows; Metal Entrance Door; House Doors; Windows Stools; Roof Vents; Alum. Siding; Alum. Roofing Nails; Odds & Ends of Nails; Alum. Shutters; Odds & Ends of Trim; Piece of Slate; 9 5/8" Partical Boards; Underground Meter Base.

1946 Willey's Jeep; Pony & Saddle; Sleigh or Cart; 500 Bale of Hay; 500 Bale of Straw; 8 Ton of Corn.

Old Hutch; Trunk; Sears Cold Spot Freezer; Dishwasher Top; 9 Cast Iron Hot Water Room Heaters; 2 Oil Space Heaters; Coleman Stove; 2 Coal Brooder Stoves; Water Jug; Fireplace Screen; Metal Closet Shelves; Thunderbird Fencer; Milk Cans; Hog Trough; Butchering Kettle; Hobart Meat Grinder; 265 Gal. Oil Drum; Roll of Chicken Wire; 2 Push Mowers; McCormick 7 Horse Drawn Mower; Corn Sheller; 2 Water Rams.

Many more items too numerous to mention. Not responsible for accidents day of sale.

Sale by
CHARLES O. BOOTH, JR.

Auctioneers:
Lloyd H. Kreider & Randal V. Kline
Gary L. Shirk, App.

KREIDER & KLINE AUCTION SERVICE

Phone 717 786 3394

PUBLIC SALE
MONDAY, APRIL 23
TIME 10:00 A.M.
FARM EQUIPMENT, TOOLS, ELEC. SUPPLIES, HARDWARE SUPPLIES, CARS, GUNS, ANTIQUES SOME HOUSEHOLD

Located 3 miles East of York Springs on Route #94, thence turn West ½ mile at Lake Meade Sign, in Adams Co., Pa. the following

TRACTORS, TOOLS, ETC.

Allis Chalmers C-A w/plow & cultivator, John Deere B w/loader, Allis W-C on Steel Wheels, 3 Disc Harrows, two-row Corn Planter, Tractor Tires — two '9-6x24", two 14-'9/28", many boxes & jars with new Bolts, Washers & Nuts, Brass Hinges etc ,- large amount of new Electrical Supplies, two Elec Drills, Elec Sanders, combination 7" Rip Saw, new ½ hp Motor, Acetylene Cutting Torch w/extra Tips & Hose, 1 ton Chain Hoist, Chain Saw, Truck Tires, Wheels and parts, Tractor Fifth Wheel Mount, Iron Water Trough, Iron Hog Troughs, two Elec Fence Controllers, Air Compressor w/Spray Tank & Hose, 9' Folding Garage Door, Garden Tiller, Lawn Mowers, new Lumber, used Doors & Windows, Farm Tools, two 50 lb boxes of Welding Rods

GUNS AND ANTIQUES

L C Smith 12 GA Hammer Double Barrel, Cellar Door 12 GA Single Barrel, Civil War Musket, Argentina Model E N 1879 Shot Gun, 8 MM Bolt Action Rifle, 308 Remington Model 788 Bushnell rifle, two 12 GA Hammer Single Barrel, two 8 Day Shelf Clocks, 6 Flat Irons, Candle Holders, Eagle Foot Stand, Doll Cradle, 3 Milk Cans, Horse Single Trees, Glass Goblets, Bottles, Horse Bridles

CARS

1967 Cadillac 4 door Sedan, 1956 Hudson 4 door Sedan, 1969 Datsun Station Wagon

HOUSEHOLD

Gas range, Elec range, two Refrigerators, four Tables, twin Drain Kitchen Sinks, four Elec Baseboard Heaters, Fireplace Equipment, Fire Extinguishers, Youth Crib, Chairs, empty Canning Jars, many Dishes of all kind, Bedding, Linens, hundreds of items to numerous to mention

NOT RESPONSIBLE FOR ACCIDENTS
TERMS: CASH OR APPROVED CHECKS.

Owner,
WAYNE R. WOLF
R.D. 1, York Springs, Pa. 17372
Clair R. Slaybaugh, Auctioneer
Phone: 717-677-7479
Clerk: Jacobs

PUBLIC SALE
OF 25 ACRE FARM & PERSONAL PROPERTY
SATURDAY, APRIL 28
At 10:30 A.M.

Located approx. 3 miles north west of Morgantown & 3 miles north east of Churchtown along Valley View Rd. Caernarvon Twp., Lanc. Co., Pa.

REAL ESTATE AT 12 NOON

Ground: Approx. 25 acres mostly tillable, some pasture.

House: 2½ Story Frame, asphalt siding, storm windows, tin roof, 1st fl. - 3 large rooms inc. kit. 2nd. fl. - 5 bdrms. & full bath.

Barn: 64' x 46' frame bank barn, tin roof, open stables for steer or hog feeding.

Silo: 12'x50' Terre Hill, 52'x32' Cement block hog fattening house w/pit, 46'x27' farrowing house w/16 farrowing pens & pit. Thermostat controlled heat & ventilation. Chicken House frame 125'x21' two story, large feed bin, also other outbuildings. Water supply by well & pressure system. Garden Spot School District. Inspection anytime by appt. Terms 10% dn. day of sale, 30 day settlement. Wentz & Wentz attys. HORNING FARM AGENCY, INC. 215-286-5183.

25 GILTS

25 Bred Wayne Better Bilt Gilts, 2 Hampshirte Boars Strawbridge Stock, Equip.: N.H. No. 352 feed grinder mixer, 3 section J.D. Harrow, 9' Brillion Cultipacker, field drag, 3 pt. snow plow, N.H. manure spreader, 10 ton Big Dutchmen feed bin, 100 fence posts, 2 outside hog shelters, 3 hog feeders, 3 ton mixed hay, approx. 7 ton ear corn, Remington chain saw, ¾ H.P. air comp., 3 H.P. Roto-tiller, Wheel Horse, 9 H.P. No. 953 w/mower & front end loader, pony cart, saddle & harness, 1966 Ford Falcon Station Wagon-6 cylinder new insp., 2 ton coal.

HOUSEHOLD GOODS

Warm morning stove, oil space heater & oil tank, Caloric gas range, love seat, some chairs, piano, refrigerator, desk & chair, baby crib & playpen, gas lanterns, chest of drawers, dresser wardrobe, shelf trays, 2 carriage blankets, also other items not mentioned.

Approx. 1000 ft. walnut lumber and poplar boards.

SALE AT 10:30 A.M.
REAL ESTATE AT 12 NOON

Terms By,
JONAS & ANNA MAY STOLTZFUS
Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

Lunch Available

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT MAY 12 - 10 00 A M Public Auction selling the Equipment of the late Harold Getty Located at Elysburg RD 1 off Route 42 South of Bloomsburg, to Bear Gap Rd to Leg Route 19002 to 319 Twp Rd (Follow Auction Signs) Seller - Prudence Getty Auctioneer - John Autotore

MON MAY 14 - 12 30 P M Ayrshire Auction, Mentzer Homestead Farms Milking Herd and Bred Heifer Dispersal for Ellis Mentzer, New Holland, Pa New Holland is located 14 miles east of Lancaster on Rt 23 in New Holland turn south on Brimmer Ave., 3½ miles to farm or on Rt. 340 one mile east of Intercourse turn north on New Holland Road, 1½ miles to farm Milt Brubaker, Sales Manager, Ralph Horst, Auctioneer

TUES EVE MAY 15 - 7.00 Sharp Special Feeder Sales for your Cattle & Pigs To be held at Carlisle Livestock Market, Inc , P O Box 108 Hagerstown, MD

TUES MAY 15 - 7.00 P.M Feeder Sale to be held at the Carlisle Livestock Market, P O Box 108, Hagerstown, MD 21740

TUES MAY 15 - 6 P M. 3rd Annual Bred and Open Heifer Sale at the Green Dragon Livestock Sales, located 1 mile North of Ephrata Walter H. Risser, Proprieter

THURS. MAY 17 - 12 P M. Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

FRI MAY 18 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT MAY 19 - 10 A.M. Public Sale of Household Goods and Antiques located at 477 Elwyn Terrace, Manheim, Pa Sale by Henry K and Anna Flory, C H and Bob Wolgemuth, Auctioneers

SAT. MAY 19 - 9 A.M Public Sale Antiques, Household Goods & Some Farm Machinery Located 10 miles S of Lancaster off Rt. 222 in the village of New Providence, corner of Main St & Rawlinsville Ave or 3 miles N. of Quarryville in New Providence Sale by Anna Helm Auctioneers Lloyd H Kreider & Randal V Kline Gary L Shirk Apprentice

SAT MAY 19 - 2 P M Public Sale of Valuable Real Estate located one mile south of New Holland, along South Custer Avenue, Lancaster County, Pa Sale by Mary G Martin Estate, Melvin M Martin and Willis M Martin, Executors Diffenbach's Auctioneers

SAT. MAY 19 - 10.30 A M Public Auction Full Line Modern Farm Machinery Located in Cecil Co , MD, 2 miles East of Rising Sun, take Rt 273 to Agri Ind. Farm Equipment Co , turn south on Wilson Rd , 1st farm Terms by Sunbeam Farms, Inc., Allen C & Sara F Summers Auctioneer Steve Petersheim

PUBLIC SALE
OF 13 ACRE FARM TO BE HELD SATURDAY, MAY 5
At 2 P.M.

Located 3 miles West of Manheim, ¾ mile North of Sporting Hill, along Colebrook Rd., midway between Sporting Hill and East Fairview Church; Rapho Twp., Lancaster Co., Pa.

13 ACRES

more or less, thereon erected is a 2½ STORY FRAME DWELLING with new siding, new roofs, and oil hot-air heat. The interior of this house has been removed and is ready to be remodeled.

LARGE BANK BARN with slate roof, stripping room and dampening cellar. 1½ story frame car garage. Running spring thru this property.

Approximately 600 ft. road frontage with 1 surveyed approved building lot.

Persons wishing to view property may do so Saturday, April 21 & 28 from 12 to 4 P.M. or by calling 665-5727 for an appointment.

Sale by:
RAY E. MILLER
J. David Young, Attorney

Rufus Geib, Auctioneer
665-4136

PUBLIC SALE
FARM MACHINERY -- PIGS -- FEEDER CATTLE
SATURDAY, APRIL 28
STARTING AT 7:00 P.M.

Located in Perry Co. 1½ miles north of Elliottsburg, 1 mile east of Rt. 74 in Pleasant Valley. Watch for sale signs.

TRACTORS AND FARM MACHINERY

1952 John Deere 60 tractor, good rubber; Ford 8N tractor, good rubber. Both tractors in good shape. Oliver 77 gas tractor with cracked block; New Holland wagon flat, low sides; Cobey self-unloading wagon unloads from right side with Cobey 8 ton running gear, wagon with high sides; Oliver 8 ft. disk; John Deere KBA disk; Oliver 4 row shoe type corn planter.

Black Hawk 2 row 3 pt. hitch corn planter; John Deere 24 T Baler; Century 200 gal. sprayer; Massey Ferguson 5 ft. bush hog; Deereborn 2 bottom 12 in. plow; Int. ground pulverizer; John Deere #8 Harvester with one row corn head; 3 pt. hitch scraper blade; New Idea horn loader; Gehl forage harvester with 1 row corn head; John Deere #4 bottom plow; 3 pt. hitch Ford cultivator; Homemade 2 horse trailer.

Surge SP-11 milker pump with motor; a few misc. items; pile of cedar lumber.

LIVESTOCK

Approx. 80 head of cattle, pigs, steers and heifers from calves to 500 lbs.; Hereford stock bull; 2 purebred Hampshire boar pigs; approx. 125 lbs.; 2 purebred service age Duroc boars; 1 white boar pig, approx. 125 lbs.; approx. 18 feeder pigs.

Sale Under Cover
Terms — Cash or good check
Identification for bidder number
Not responsible for accidents
Lunch Stand Reserved

MR. & MRS. MERLE MATTHEWS
R.D. 1, Elliottsburg, Pa. 17024
Phone 582-2942
Richard Foreman, Auctioneer — 789-3455
Terry Urich & Roy Sloop, Clerks

PUBLIC SALE
ORCHARD AND FARM EQUIPMENT ANTIQUES AND HOUSEHOLD GOODS
SATURDAY, APRIL 28
At 9 A.M.
(Large Equipment at 12:30 P.M.)

Located in Berks County, Pa.; 4 miles North of Boyertown, West off Rt. 100 to Eshbach. Follow Lenape Rd. 1½ miles West to Anthonys Mill Rd. to Auction.

TRACTORS, FARM EQUIPMENT, ETC.

D2 Caterpillar diesel with bulldozer blade, Int. Har. 34 H.P. 300 UTILITY tractor with rear mounted fork lift; Ford Ferguson and Ford 8N tractors with 3 pt. hitch implements including: Dearborn 2 bottom plows and extra parts, spring cultivators, circular bucksaw, P.T.O. pulley, Dearborn 7½' side mower, Woods 5' rotary Mower, Lely spin Spreader, 2 row corn planter, J.D. tomato transplanter, Dearborn rear scraper blades, post-hole digger with extra augers, rear fork lift, PTO sprayers pumps, and many other spare parts; as is Cletrac Oliver AG-6 crawler tractor; Wheel Horse riding tractor with equipment including: cultivator, rototiller, sprayer, & 40" rotary mower; Hamburg single blade horse plow, J.D. Killefer 9' disk harrow, 200 gal. field sprayer, large fertilizer spreader, 9' spring harrows, stone boat, air compressor with Wisconsin engine, Milwaukie 7½ H.P. rototiller, insecticide sprayers, drill press, hydraulic jacks, crowbars, tow chains, urea nitrogen fertilizer, various lumber and barn beams, 75 bales straw, crosscut saws, scythes, many garden implements, hand tools and other items.

TRUCK AND CARS: 1961 GMC 3500 TRUCK with 12' closed body, 1968 VW Beetle, 1967 VW Squareback, 1964 Chevrolet 4 dr. sedan, 2 wheel trailer with title, 1950 Chevrolet 2 dr. sedan complete.

ORCHARD EQUIMENT

John Bean 36 E air blast 500 gal. Speed Sprayers, flat bed orchard trailers, air pruners, chain saws, tractor mounted pruning platform, apple bagging machines, Weyland apple grader and parts, automatic bulk bin dumper, bulk bin boxes, oak pallets, Hyster QT-20 Forklift L.P., Barret Electric Lift truck, pallet jacks, hand trucks, baskets and apple boxes, roller track, step ladders and orchard ladders, cherry shakers and catching frames, pruning clippers, as is John Bean 400 gal. ROYAL high pressure sprayer and parts, as is Niagrara Cyclone duster, staplers, platform scale, hand cider press, apple grinder, truck tarps, space heaters, hand tools, beekeeping supplies, trellis wire, and other items.

ANTIQUES AND HOUSEHOLD GOODS

Brass fire irons and tongs, oak clerk's desk, Revere lantern, mahogany partners' desk, Windsor chair, oak sideboard, oak beveled mirror, walnut wardrobe, iron crib with brass finials, benches, Empire bureau, trunks, clocks, cabbage slicer, leather books, wooden toys, flatirons, treadle sewing machine, crocks, blue Ball jars, glassware and china, bric-a-brac.

Spinet piano, new Franklin woodstove, apt. size refrigerator, dehumidifier, beds and 5 bed frames, table, canning jars, books, sideboards, chairs, wooden high-chair, Doll furniture and dolls, TVs, wooden desks, window fan, sleeper couch, home winemaking supplies, carboys, and numerous other pieces.

Terms: CASH or checks with I.D.
Lunch Stand

Sale by
MRS. WILLIAM H. MOON
Silver Crest Orchard
Auctioneer: Victor B. Rhoads
Tel. (215) 326-5042

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MAY 19 - 9.30 A M Public Sale of Personal Property & Antiques For the Estate of Mrs. Royer Edwards, Broad Top, RD Huntingdon County, PA. Auctioneer - Robert Fleck, Three Springs, PA 17264.

SAT. MAY 19 - 9.30 A.M Public Sale of Valuable Barn, Farm Machinery, Orchard Equipment & Personal Property. Located along Route 24, ½ mile Northeast of Red Lion, 4 miles East of York, across from Hickey Toyota Auto Sales, Windsor Twp., York Co., PA. Sale for Mrs. Clovis Kiser. Reynold Burke, Auctioneer

SAT. MAY 19 - Juniata Co. Real Estate at Public Sale Long Bros Auctioneers, R D 2, Port Royal, Pa. 17082

SAT. MAY 19 - 10 A.M. Community Sale at Goodville Fire Hall along Rt. 23, Equipment, Tools, Lumber, Cabinets, Dry Goods, Hardware & Quilts at 2 P.M. Chicken Barbeque. Donations & Commission. 445-5601, 445-5452 or 445-6175 Local Auctioneers. Goodville Fire Co

SAT. MAY 19 - 10 A.M. Public Sale of HH Goods and Antiques located at 447 Elwyn Terrace, Manheim, Pa. Sale by Henry K. and Anna Flory. C.H. and Bob Wolgemuth, Auctioneers.

SAT. MAY 19 - 11 A.M. Public Auction of Real Estate, Household Goods, & Antiques Located along Rt 372 between Atglen & Parkesburg in Chester Co , Pa Sale by Christian Umble Auctioneer John M Umble

MON EVE MAY 21 - 6 00 P M Public Sale of Real Estate, Antiques, Household Goods & Tools Located at 1017 Lime Valley Road, Strasburg Twp , Lanc. Co , Pa (1 mile north of Hessdale, 3 miles west of Strasburg, 2 miles south of Lampeter) Sale by Larren E Pickel. Howard Shaub, Auctioneer

WED. MAY 23 - 7 P M Special Feeder Sales at Four States Livestock Sales, Inc. in Hagerstown, MD For more information or to have your cattle advertised call Hagerstown 733-8120

THURS. EVE. MAY 24 - 5 P M Public Sale of Shop Equipment, Butcher Equipment, and Antiques located in Adams County, on Route 30 New Oxford, Pa Square turn North at C C N B Bank 2 miles New Chester Road Sale by Mrs Pauline Milhimes, Owner, C R Slaybaugh, Auctioneer

SAT MAY 26 - 10 A M Consignment Auction Bethel, Pa Ebersole & Shoop Auctioneers, 930 Cornwall Rd., Lebanon, Pa 17042 717-273-5408

SAT. MAY 26 - Grade Heifer sale at New Holland Sales Stables New Holland, PA

SAT MAY 26 - 10 A.M Public Sale Antiques & Collectibles, Coins, Household Items, Farm Machinery Located approximately 1½ North of Gratz, Pa on the Gratz to Erdman Rd Estate of Tessie V. Miller Anna Lebo, Mary C Troxell, Matilda Bordner, Executrices. Lee D Dockey Auctioneer

MACHINERY & SHOP TOOLS

C. Kent Chapman & Sons
Whitney Point, N.Y.

SATURDAY, APRIL 28

11:00 A.M.

The Chapman's have Commissioned us to sell their Machinery & Shop Tools at the Farm located on Route 79 about 6 miles North of Chenango Forks, 3 miles South of Whitney Point, and 12 miles North of Binghamton, N.Y. Take Exit 8 off Interstate 81 at Whitney Point and follow the Auction Arrows.

- MACHINERY -

Tractors include Case 970 Diesel W/Turbo Charge & Cab, Case 400 Diesel W/Wide Front, Case 400 Diesel W/Narrow Front, Case 630 Diesel W/New tires all around. Also, Hesston 2000-100 Chopper W/2 Row Corn & Pickup Heads, Hesston PT10 Haybine, Massey Ferguson 6 Row Corn Planter, 3 Kicker Racks on Good Running Gears, Westgo Stone Picker, 2 Cultipackers, 2 Lamco S/U Boxes on 8 Ton Running Gears, Badger 3 Beater S/U Box on 10 Ton Running Gear, Badger 200 Bu. Spreader W/Hyd. Tailgate, JD #34 PTO Spreader W/Hyd. Tailgate, Owatonna #1200 Skid Steer Loader, JD #54 Hopper Blower, JD Rake W/Rubber Mount Teeth, JD 5 btm. 16" W/Hyd. Automatic Reset plus Hyd. Side Hill Hitch, JD Drag, JD 24T Baler W/Kicker, JD 34 Chopper W/1 Row Corn & Pickup Heads, Brillion 16' Transport Disc, 4 Row 3 point hitch Cultivator, Case 300 Chopper W/2 Row Corn & Pickup Heads, Also Case 300 for Parts, Case 32' Elevator, 24' Skeleton Elevator, 3 point Posthole Digger, Harvest Handler 16' Grain Conveyor, NH 200 Bu. Barrell Spreader, Good Feeder Wagon on Grove Running Gear, Knowles 8 Ton Running Gear, 3 Ton Metal Grain Bin, 30" Fan for Grain Dryer, Badger Fly Oiler, Pincor 15 KW PTO Generator mounted on 3 point hitch attachment, 18.4 x 34 Dbl. Ring Tractor Chains, 18.4 x 34 Tractor Tire, 13 x 38 Tractor Tire, S.S. Wash Vats, Electric Fencers, Hyd. Cylinders, Neck Chains & Numbers, etc.

Truck: 1975 Ford ¾ Ton 4WD Pickup in Excellent Condition.

- SHOP TOOLS & MISC. -

Air Compressor, Solidox Welding Torch Set, Set Chain Falls, Tool Box for Pickup Truck, Briggs & Stratton Gasoline Engine, Front to Bob Sled, ½ inch Electric Drill, Misc. Wrenches & Other Shop Tools, Quantity Brand New Bearings & other Machinery Parts, & lots & lots of other Misc. Come Early as we will be starting right on time.

Household items include a Frigidaire Electric Stove, Admiral Console TV & Stereo, Metal Safe & Desk Combination, File Cabinets, 2 Refrigerators, Heatrola, & 21' Unico Upright Freezer.

Real Estate is also for sale consisting of approximately 225 Acre Farm with 112 Head Free Stall Barn plus 59 Tie Stalls, Double 3 Side Opening Parlor, Pep Stalls, Auto take off Machines plus Weight Jars just 2 Yrs. Old. Also, 40 x 80 Tool Shed, 30 x 40 Machine Shop, & 2 Silos - 24 x 70 & 20 x 75 with Unloaders. Newly remodeled 4 Bedroom House in Excellent Condition with Stone Fireplace. Liberal Mortgage Money available to Qualified Buyer with reasonable Down Payment. For more information or appointment call C. Kent Chapman, Owner at Area Code 607-692-3935 or Carol Wood, Salesperson for Strout Realty at Area Code 607-863-4143.

Terms: Cash or Good Check

Lunch Available

Owners,
C. KENT CHAPMAN & SONS
Whitney Point, N.Y.
607-692-3935

JACK WOOD'S LIVESTOCK & AUCTION SERVICE
Sales Managers
Cincinatus, N.Y. 13040 **Phone 607-863-4141**

PUBLIC FARM SALE

MONDAY, APRIL 30

Starting time 9:00 A.M.
to be held 1 mile West of Selinsgrove, Pa. turn west on Sassafrass St. or turn south off Rt. 522 at the Checker board Feed Mill then take first blacktop left to first farm.

OWNER LEAVING STATE
SELLING VALUABLE FARM MACHINERY & RELATED ITEMS

M.F. Super 92 Self Propelled Combine (Motor overhauled last year); New New Holland #315 Baler w/#70 bale thrower (never used); N.H. 717 Forage Harvestor w/1 row corn head, pickup head; N.H. 479 Haybine; N.H. 56 Rolarbar rake; N.H. 55 Rolarbar rake; trailor hay fluffer w/P.t.o. drive; N.H. 512 Manure spreader w/top beater; M.F. #12 Baler w/N.H. 53A thrower; M.F. #41 Dynobalanced 7 ft. Mower w/Conditioner hitch; N.H. 450 Mower w/7 ft. Cutterbar; 2 N.I. #323 1 row corn picker; Clay Forage Wagon w/Flotation tires; Lamco Forage Wagon w/Flotation tires; Ontario 14-8 Hoe grain drill on rubber; J.D. 4 Row Corn planter; Grove Hydraulic dump wagon w/14 ft. bed w/Bale rack; 15 ft. Hydraulic dump wagon; Schultz direct cut Chopper; Fox table blower w/40 ft. Pipe and 8 ft. telescoping sec.; Little Giant drag elevator; Mayrath 16' four inch auger; Lely spinner lime and fertilizer spreader; Oliver 10 ft. transport disc; M.F. 10 ft. #52 transport disc; 2 - 10 ft. Cultipackers; Oliver 12 ft. Harrow; 3 Pt. Lift Harrow; J.D. 10 ft. Spring tooth Harrow; 3 Pt. M.F. 2 row cultivator; M.F. #74 4-14-3 Pt. Plow; M.F. #74 3-14-3 Pt. Plow; M.F. #82 3-16-3 Pt. Plow; P.T.O. Pulley for Ford or Ferg.; Clipper Seed Cleaner w/6 screens; Platform scales; 300 gal. fuel tank w/pump; Frick 00 saw mill husk; Pump jack; Oliver walking plow; 6 Round Hog feeders (60 Bu.).

Oats certified seed last year. Straw.
8-ton 6-24-24 Fertilizer.
6-ton 15-15-15 Fertilizer.
4-ton 0-15-30 Fertilizer.
450 DeKalb laying pullets (laying since new year).

HIGH GRADE & REG.
HOLSTEIN DAIRY CATTLE

Included in this sale will be 28 Head Holstein Milk Cows — mostly 1st, 2nd and 3rd calf Heifers in all stages of lactation, several fresh, mostly fall freshening. 11 bred Holstein heifers and 16 — Eight to ten mo. of age, 1 Reg. 20 mo. old stock bull, 1-3 mo. old Bull By Eclips. Most of these cattle were sired by popular Sire Power bulls, have good size and production potential; Health Charts or Vaccination certificates will be provided.

DAIRY EQUIPMENT

Kraft 600 gal Bulk tank w/ice bank; 3 Surge Milker units w/large pail; Surge Vacuum pump; 2 Stainless Steel strainers and 2 Stainless steel carrying pails, Stainless steel wash Vat; 1 yr. old gas 40 gal. Water heat.; Cream separator; Milk Cans.

HOUSEHOLD FURNISHINGS

Norge No Frost Refrigerator w/bottom freezer; Sun Ray gas Kitchen stove w/heater; end tables; Glad. Bulbs; Bottle onions; egg grader; egg baskets.

ANTIQUES

Davis swing churn (Pat. May 77-79); Chest type ice box (natural finish); Wood tub; Kitchen Cabinets; Copper Apple butter Kettle and Stirrer; Wash stand — double school seats and desks; Small pot belly stove; Old Jars — Bottles; Earthen pie plates; Buggy lantern; Kerosene lantern, 2-Horse Hide buggy robes.

Terms: Cash or good check. **Lunch**

Sale order — no wagon items. 9:00 Household - Antiques. 10:00 Machinery. 1:00 Cattle.

Owner,
JACOB HOSTETLER
R.D. 3, Selinsgrove, Pa.
717-374-9240

Auctioneers:
Earl Eash, New Berlin, Pa.
Wayne Hess, Mifflinburg, Pa.

PUBLIC SALE

OF WOODLAND

MONDAY EVE. APRIL 30

6:30 P.M.
APP. 5 ACRE WOODLAND
with heavy timber

Fire lanes leading to Reservoir Road and Ranck's Road.

Directions: From Blue Ball take Rt. 322 East to Rt. 897, turn right go to crossroad then turn right onto Sheep Hill Road, go to stop sign, then left onto Ranck's Road, check with first farm on right.

INSPECTION: Saturdays only, call Aaron Reiff, 717-354-7854.

Sale to be held at the East Earl Township Building, located along Route 322, ½ mile east of Blue Ball, East Earl Twp., Lancaster Co., Pa.

Terms: 10 % down day of sale, settlement in 30 days.

Sale by,
MERVIN Z. MARTIN

Aucts.
Nevin Z. Martin
Lewis B. Groff

Not Responsible For Accidents

PUBLIC AUCTION

OPEN AND BRED HOLSTEIN HEIFERS, FARM MACHINERY AND FEED

The undersigned having sold their farm, will sell the following at Public Auction on the premises located on AYRES CHAPEL ROAD off of Md. Rt. #23 (NORRISVILLE ROAD) between SHAWSVILLE and NORRISVILLE in the Northwestern section of HARFORD COUNTY, MD. — 8 miles Southeast from MARYLAND LINE via Exit #36 of U.S. Rte. #83 (Baltimore — Harrisburg Expressway) and Md. Rte. #439 — 18 miles Northwest of BEL AIR via U.S. Rte. #1 and JARRETTSVILLE (Md. Rte. #23)

TUESDAY, APRIL 24TH

AT 10:30 A.M. SHARP

51 HEAD OF HOLSTEIN CATTLE: 15 Bred Holstein Heifers for Fall Freshening; 22 Open Holstein Heifers, from 11 mos. to 18 mos.; 12 yearling Holstein Steers and 2 Yearling Holstein Bulls. This is a home raised herd of Holstein cattle from a top dairy herd (dispersed a year ago) tested for out-of-state shipment.

FARM MACHINERY AND EQUIPMENT: Ford 8000 Tractor; Ford 6600 Tractor; Ford 5000 Tractor; Farmall IHC "M" Tractor w/N-I 2 row Corn Picker; Farmall IHC "M" Tractor w/N-I Loader; Ford 5 x 16" Plows; Brillion 10 ft. Chisel Plow; IHC Rotary Hoe; A-C 299 Manure Spreader; N-I 215 Manure Spreader; A-C Combine, Gleaner Model "E" w/Cab and 10 ft. Grain Head; N-H 469 Haybine 9 ft.; Gehl Hy-Throw Ensilage Blower; Woods 7 ft. Rotary Mower; N-I 3 pt. Fertilizer Spreader; Clark w/Century Pump 250 gal. Sprayer; 4 corn Wagons, gravity flow; 5 High Side Hay Wagons; 2 Spring Tooth Harrows; N-H 278 Hay Baler w/Kicker and Preserver; Llamco Green Chop Feeder Wagon; 2 Gehl Chuck Wagons; J-D #34 Forage Harvester; A-C No-Till (new) Corn Planter w/Dickey John Monitor, Herbicide and Insecticide; Brillion 10 ft. Cultipacker; Ford Post Hole Digger; J-D Augua Feed Cart; J-D 10 ft. Disc. Harrow; Little Giant and Smoker Elevators; Patz 16 ft. Silo Unloader; Boumatic Milker Unit w/6 milkers and 160 ft. of Glass line and Washer Unit; J-D 13 Disc Grain Drill; Gehl Flail Chopper; Ford 7 ft. Sickle Bar Mower; Onan 25 KW PTO Generator; Large Air Compressor; Acetylene Tanks and Torches; Hay-O-vator 25 ft. Mow Conveyor; Lincoln Electric Welder; Anvil; Vise; Many Hand, Farm and Shop Tools and Supplies; Also Milk Cans and Fence Supplies.

FEED: Approx. 1000 Bales of Alfalfa and Timothy Hay; 100 Bales of Straw; 500 Bus. of Oats; 40 Bus. of Barley; 4000 Bus. of Ear Corn and 160 Tons of Corn Silage.

TERMS — CASH or APPROVED CHECK
Not Responsible for Accidents on Day of Sale.

Owners,
MR. & MRS.
CLAUDE W. HOLMES
Ayres Chapel Road
White Hall, Md. 21161
Phone: (301) 357-5021

John H. O'Neill, Auctioneer
Springwood Farm
Forest Hill, Md. 21050
Phone: (301) 838-6980

AUCTIONEER's NOTE: This is a fine lot of late model machinery and a very good herd of young Holstein heifers and steers.

Lunch served by the Ladies Auxiliary of the Jarrettsville Vol. Fire Co.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

AT MAY 26 - 11 A M. Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don Walt Keister, Owners. Larry Long, Auctioneer.

T MAY 26 - 10 A M. Annual Spring Heifer Sale at New Holland Sales Stables, Inc., New Holland, Pa. For more information contact Abe Diffenbach or Norm Kolb

T MAY 26 - 10 A M Public Sale of Farm Equipment, Tools, Trucks, Race Horses, Carts, Truck located in Adams County,, Route 30, New Oxford, Pa square turn North at C.C N B Bank 2 miles New Chester Road. Sale by Mrs Pauline Grimes, Owner, C R Hough, Auctioneer

THURS MAY 31 - 5 30 P M Public Auction Located in back of Keim's Service Station along Rt 325 at Gold Mine Cross Roads, 1 mile south of Tower City, across st. from Star Craft plant Ralph A & Katherine P Keim Owners George Deibert Auctioneer.

JUNE

FRI. JUNE 1 - 6:00 P M Public Sale of New & Used garden tractors, lawn mowers and Equipment Held at Lawn Care of PA, Martindale, PA Daniel Z. Martin Owners. Kline and Kreider auction service.

SAT JUNE 2 - 10 A M. Real Estate 1 P M. Public Sale of Valuable Real Estate and Personal Property located 3 mile west of Honey Brook, 5 mile north of White Horse, 1½ mile south of Churchtown, 4 miles east of Blue Ball, along Rt 322. Caernarvon Twp, Lancaster Co, Pa Sale for the Robert Evans, Estate, Charles A Evans and Amos M Evans, Administrators, Diffenbach's Auctioneers

SAT JUNE 2 - 10 A M. Real Estate 1 P M Public Sale of Valuable Real Estate and Personal Property located 3 mile west of Honey Brook, 5 mile north of White Horse, 1½ mile south of Churchtown, 4 miles east of Blue Ball, along Rt 322 Caernarvon Twp, Lancaster Co, Pa Sale for the Robert Evans Estate, Charles A Evans and Amos M Evans, Administrations, Diffenbach's Auctioneers

THURS JUNE 7 - 12 Noon Monthly cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS JUNE 7 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

SAT JUNE 9 - 10 A M Annual Spring Heifer Sale at New Holland Sales Stables, Inc New Holland, Pa For more information contact Abe Diffenbach or Norm Kolb

SAT JUNE 16 - Public Sale Variety of Mechanics Tools Located along White Oak Rd, approx 1½ mile East of Nolts Ice Plant, 1 mile N of Rt 322, approx 3 mile N W of Blue Ball in Lanc Co, PA LeRoy S Horst & Paul W Horst Auctioneers

SAT JUNE 16 - 4 30 P M Public Sale of 15 Antique Gas Engines, 3 Tractors, Dog Tread, Antique Tools, Car, Tractor, & Gas Engine Literature Located 2 miles north of Hellam in York Co, Pa Take Hellam Exit Rt 30, north of Kreutz Creek Rd, left on Fahringer Dr, then left on Druck Valley Rd Sale by Floyd W Miller Auctioneer Blaine Rentzel

MON JUNE 18 - 9 30 A M - Consignment Sale, located at S Race St, Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

TUES. JUNE 19 - 7 P M Public Sale of 70 Head Bred Heifers following the Pa Forage & Grassland Councils Forage Day Located in Mifflin Co, about 3 miles Northeast of Belleville, Pa. at Plum Bottom Farm Sale by Plum Bottom Farm Mark Glick, Auctioneer.

THURS JUNE 21 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc. Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

JULY

THURS JULY 5 - 12 Noon Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

TUES JULY 10 - 10 A M Public Sale of 220 Head of Registered & Grade Hosltein Heifers bred for summer freshening, out of herd dispersals, also 2 Purebred Bulls Located on Old Harrisburg Pike, 3 mi West of Lancaster, Pa Terms by David & Edna Stoltzfus Steve Petersheim, Auctioneer

FRI JULY 13 - 7 P M Colonial Invitational Heifer Sale Located & hosted by Myers Charolais Farm, Clear Spring, Md Managed by Buzz Garey, 100 Walnut Ln, Morrisville, Pa. 19067

THURS JULY 19 - 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

SAT JULY 28 - 12 Noon Heifer Sale sponsored by Solanco Fair Association, Quarryville, Pa Everett Kreider, Auctioneer

SAT JULY 28 - 1 P M Annual Brown Holstein Bred Heifers Sale, 50 Large Holstein Heifers, 70% Registered. Located near Turbotville, Pa off of Rt 54 Auctioneer Carl Dille.

AUGUST

THURS AUG 2 - 12 Noon Monthly Cow Sale at the melvin Kolb, Inc Sales Barn, 2220 dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS AUG 2 - 5 30 P M Public Auction at the Hat & Gavel Auction Co, located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

THURS AUG 16 - 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

MON AUG 20 - 9 30 A M. Consignment Sale Located at S Race St, Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

PUBLIC SALE

OF 75 ACRE FARM AND FARM EQUIPMENT

FRIDAY, MAY 11

At 11 A.M.

Located along Rt. 183, one mile north west of Bernville, Jefferson Twp., Berks Co., Pa.

REAL ESTATE

Parcel #1: 65 Acres. **House:** 2½ sty. frame w/alum. siding. 1st Flr. Mod. kit. w/range, dishwasher & ref., din. rm. & liv. rm. combination, large den & master bedrm., w/w carpeting. 2nd. Flr. - 5 lg. bedrms. & full bath, full basement, oil H.W. heat, 2 car garage attached & one car garage w/breezeway. **Barn:** 42'x50' bank barn, cement flr., open stall, hip roof, heavy asphalt shingles-2 yrs. old, workshop, implement sheds. **Land:** 65 Acres level to sloping, 60 acres tillable. Approx. 20 acres wheat.

Water Supply: 110' well and pressure system.

Parcel #2: Approx. 10 acres of land on west side of approx. 6 acres meadow & 4 acres crop land. 260' frontage along Rt. 183. North Kill Creek flowing thru property.

School District: Penn Bernville Elem. - Tulpehocken High.

Comments: This farm is in very good cond., soil in high state of cult., shale & some limestone. Bldgs. are secluded in a nice farm lane, house has been completely remodeled in the last 5 years.

Real Estate will be offered in 2 parcels and as an entirety @ 12 Noon. Terms 10% dn. day of sale settlement in 60 days. Arrangements can be made for spring planting before settlement. For insp. call: HORNING FARM AGENCY, INC. 215-286-5183

Terms By,

RUSSELL K. & KATHRYN HENKE

Atty. David J. Batdorf

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HORNING FARM AGENCY, INC.

Main Street, Morgantown

215-286-5183

MELVIN KOLB, INC.

1000 HEAD LIVESTOCK ON HAND FOR ALE PRIVATE SALE DAILY AT 2 LOCATIONS

500 Head of Fresh and Close Springers, Purebred and Grade cows from Wisconsin, New York, Maine, Maryland, and Northern Penna.

One very good herd of Registered and Grade cows from Maine will be sold at our next sale on Thursday, May 3.

Many other herds available for private sale.

100 Heifers due July, August, and September.

Lots of open heifers any size you need.

Farmers...if you need a good herd, fresh cows, bred or open heifers, call collect at either location.

Also We have 10 bulls on hand including 2 Elevations out of high record Dams and several Grade bulls.

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Dennis Kolb, Mgr.

MEL KOLB
Res. 393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

Auctioneer's Directory

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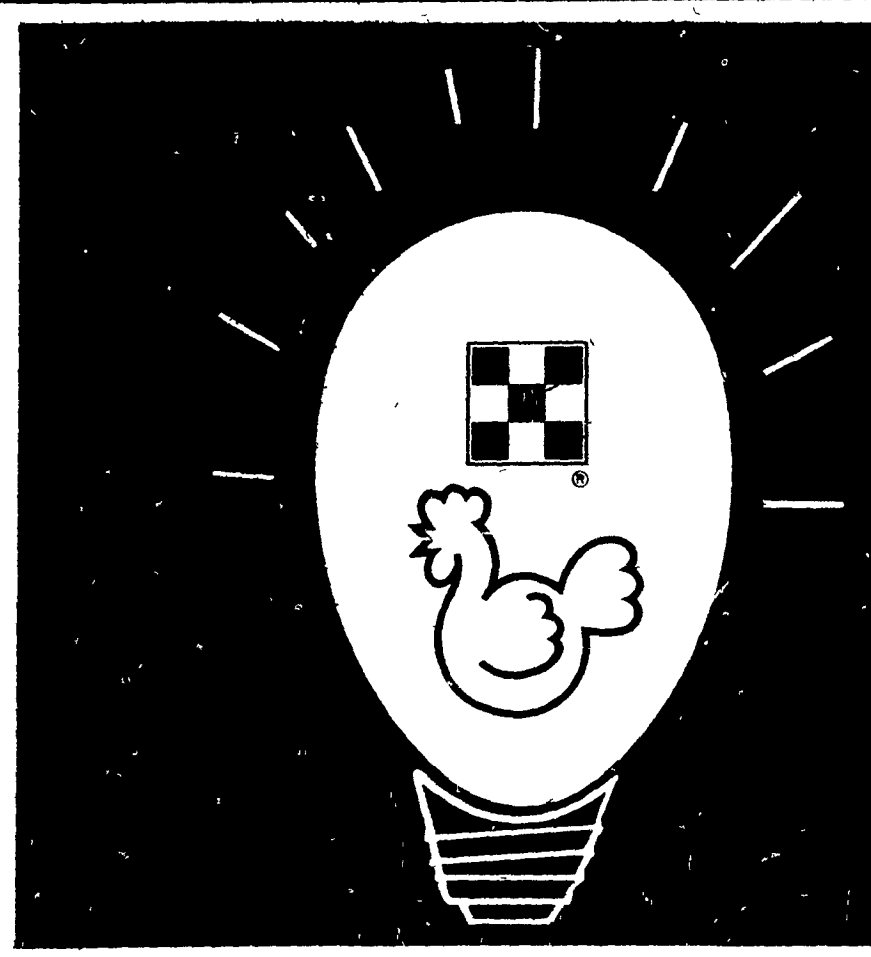

A New Idea From Purina...

BIO-MITTENT LIGHTING

- Saves Feed
- Saves Electricity

The Story Behind Bio-Mittent Lighting

The Bio-Mittent Lighting Program is a new concept for lighting pullets and layers. It is the result of four years of testing and modifications by Purina researchers to bring poultrymen a program that will save feed and reduce the use of electricity.

The program is based on early research that showed when lights were programmed to go on and off on a specific schedule the rate of production remained equal to production obtained when light was constant. Purina Research introduced an "industry first" with a detailed program for making full use of this lighting principle.

For maximum benefits, environmentally controlled, blackout or light-tight housing is required. Bio-Mittent Lighting can be used in open sided housing during the part of the day when lights are normally used; however, the advantage is savings in electricity and not feed reduction.

Bio-Mittent Lighting Offers These Advantages

1. Lowers Feed Costs

Tests show a reduction of 0.2 pounds of feed per dozen eggs in layers and 0.5 pound less feed per pullet to 20 weeks of age. This amounts to 5% to 7% increased feed efficiency without any loss of production. (At 6¢ per pound net savings in feed costs can be about 18¢ to 20¢ per layer per cycle).

2. Reduces Electric Bill.

Research and field tests show electricity costs can be cut nearly ¼ compared to a constant light program. (At 5¢ to 6¢ per bird, added income could be 25¢ for the life cycle of the pullet and hen.)

3. Improves Shell Strength.

The improvement is small but consistently 1 to 1½% thicker or stronger shells are produced than shells with eggs from hens on constant light.

THE RESEARCH PROVEN BIO-MITTENT LIGHTING PROGRAM IS AVAILABLE ONLY FROM YOUR PURINA DEALER.
FOR BEST RESULTS, THE BIO-MITTENT LIGHTING PROGRAM IS RECOMMENDED FOR USE ONLY WITH PURINA BIO-4 POULTRY RATIONS.

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